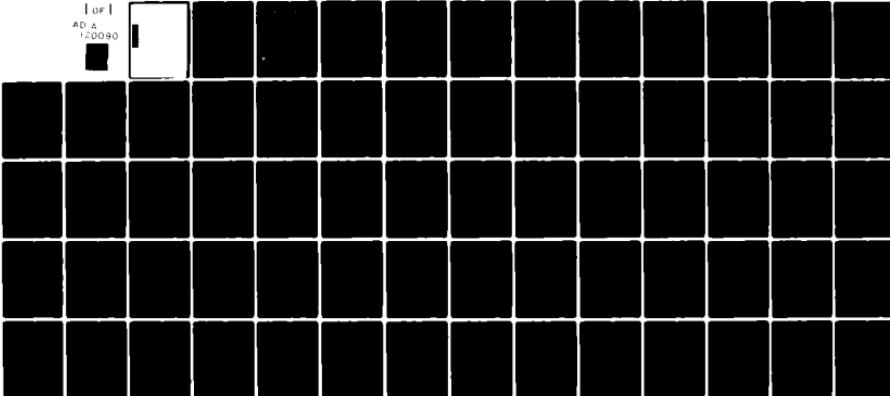


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TERMINAL AREA AIR TRAFFIC RELATIONSHIPS (PEAK DAY/BUSY HOUR) FI--ETC(U)  
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<p>Terminal Area Air Traffic Relationships furnishes peak day and busy hour air traffic counts for each airport at which a Federal Aviation Administration air traffic control tower operated during all of fiscal year 1980. Also provided are average daily and hourly operations computed from the annual operations count. Measures of peaking characteristics are given by the ratios peak day to average day and of busy hour to average hour by individual airports. The airports are separated into air carrier and general aviation airports because of the different characteristics of the two groups.</p> <p style="text-align: right;">10/10/1982</p>				
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# Terminal Area Air Traffic Relationships

## (Peak Day/Busy Hour)

Fiscal Year 1980

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U.S. Department  
of Transportation

Federal Aviation  
Administration

Office of Management Systems

## Foreword

Terminal Area Air Traffic Relationships furnishes peak day and busy hour air traffic counts for each airport at which a Federal Aviation Administration air traffic control tower operated during all of fiscal year 1980. Also provided are average daily and hourly operations computed from the annual operations count. Measures of peaking characteristics are given by the ratios of peak day and average day and of busy hour to average hour by individual airports.

Each tower reports the peak daily traffic count during the fiscal year for air carrier, itinerant, total aircraft operations. Peak counts for the various categories need not occur on the same day. Busy hour estimates are made for the same categories. Periodic counts 60 minutes in duration are made for each category. A count which is representative of daily busy hour activity for each category at the airport is selected.

For this publication, the airports are separated into air carrier and general aviation airports because of the different characteristics of the two groups. Within each group, the airports are listed by rank order based on annual operations. Also for this publication air carrier operations include those by the certificated route air carrier, supplemental operators and commercial operators. Air taxi and commuter operations are included with general aviation.

The Terminal Area Air Traffic Relationships report is prepared by the Information Analysis Branch, Information and Statistics Division, Office of Management Systems. Suggestions and comments on the scope and content of this report are welcome and will be given careful consideration in planning future editions.

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CHAPTER I  
ACTIVITY AT AIR CARRIER AIRPORTS

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	ANNUAL	AIRCRAFT OPERATIONS - - -	PEAK DAY	ratio of PEAK/Avg DAY	BUSY HOUR % OF AVG DAY	BUSY HOUR % OF AVG DAY	ratio of PEAK/Avg DAY	BUSY HOUR % OF AVG DAY	ratio of PEAK/Avg DAY
					AVERAGE HOUR							
JRD	CHICAGO OHARE INTL	L	24	734555	2012	84	2639	1.312	178	8.8	2.119	
LGA	LONG BEACH	L	24	645159	1768	74	2521	1.426	271	15.3	3.662	
ATL	ATLANTA INTERNATIONAL	L	24	609466	1670	70	1869	1.119	145	8.7	2.071	
SNA	SANTA ANA	L	16	563779	1561	98	2302	1.475	280	17.9	2.857	
LAX	LOS ANGELES INTERNATIONAL	L	24	534414	1464	61	1742	1.190	133	9.1	2.180	
JAK	OAKLAND INTERNATIONAL	L	24	487584	1336	56	2155	1.613	290	21.7	5.179	
DEN	DENVER STAPLETON INTL	L	24	485695	1331	55	1390	1.044	169	12.7	3.073	
DFW	DALLAS FT WORTH FFC	L	24	47139	1280	53	1674	1.308	118	9.2	2.226	
SJC	SAN JOSE MUNICIPAL	S	24	4.5543	1138	47	1722	1.513	183	16.1	3.894	
PHX	PHOENIX SKY HARBOR	L	24	390464	1170	45	2034	1.901	255	23.8	5.667	
HNL	HONOLULU	L	24	385463	1056	44	1466	1.388	156	14.8	3.545	
MIA	MIAMI INTERNATIONAL	L	24	376820	1032	43	1340	1.298	111	10.8	2.581	
SFJ	SAN FRANCISCO	L	24	371222	1017	42	1198	1.178	0	0.0	0.000	
LAS	LAS VEGAS MCCARRAN	L	24	364355	999	42	1281	1.284	123	12.3	2.929	
WCA	WASHINGTON NATIONAL	L	24	354717	977	41	1299	1.326	108	11.1	2.634	
PIT	PITTSBURGH GREATER	L	24	353100	967	43	1220	1.262	112	11.6	2.890	
HOU	HOUSTON HOBBY	L	24	35426	962	42	1431	1.491	154	16.0	3.850	
BOS	BOSTON LOGAN	L	24	344896	934	39	1219	1.305	112	12.0	2.872	
MEM	MEMPHIS INTERNATIONAL	N	24	337503	925	39	1327	1.435	115	12.4	2.949	
STL	ST LOUIS INTERNATIONAL	L	24	335560	922	39	1227	1.331	104	11.3	2.737	
PHL	PHILADELPHIA INTL	L	24	334683	917	39	1261	1.375	102	11.1	2.684	
LGA	LA GUARDIA	L	24	319891	976	37	1125	1.284	92	10.5	2.486	
DAL	DALLAS LOVE FIELD	L	24	315922	866	36	1428	1.649	130	15.0	3.611	
JFK	JOHN F KENNEDY INTL	L	24	311777	354	36	1167	1.367	128	15.0	3.556	
TUS	TUCSON	L	24	293693	805	34	1613	2.04	153	19.0	4.500	
NAB	DAYTONA BEACH	S	24	292536	801	33	1569	1.959	164	20.5	4.970	
IAH	HOUSTON INTERCONTIN	L	24	290463	796	33	995	1.250	75	9.4	2.273	
SLC	SALT LAKE CITY INTL	H	24	285104	781	33	1318	1.688	155	19.8	4.697	
SPD	MINNEAPOLIS ST PAUL	L	24	284572	760	33	1069	1.371	105	13.5	3.182	
FLL	FORT LAUDERDALE	L	24	280544	760	33	1047	1.342	106	13.6	3.212	
TSP	TSILIP MACARTHUR	S	24	274244	751	31	1915	2.550	294	37.8	9.161	
GFK	GRAND FORKS INTERN	N	16	272158	746	47	2120	2.815	198	26.5	4.213	
MLB	MELBOURNE	S	18	271937	745	41	1699	2.549	248	33.3	6.049	
SAT	SAN ANTONIO INTERN	H	24	269735	739	31	1681	1.463	152	20.6	4.903	

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1981

LOCAL POINT	LOCATION	HUF	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS			BUSY HOUR # OF OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE DAY	HOUR	PEAK DAY	PEAK HOUR				
DW	DETROIT MFTN WAYNE	1	24	269240	735	31	958	1.303	179	14.8	3.516
PAI	WEST PALM BEACH	1	24	267958	734	31	1171	1.595	127	17.3	4.037
VOLUMES				13549095	37119	1639	54762	1.475	5445	14.7	3.384
25000 AND OVER											
35											

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS - - -			BUSY HOUR % OF AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE DAY	PEAK DAY				
FAT	FRESNO AIR TERMINAL	S	24	247475	678	28	1144	1.687	24.9
MKE	MILWAUKEE MITCHELL	H	24	247290	678	28	1111	1.639	25.1
CLE	CLEVELAND HOPKINS	L	24	247266	677	28	970	1.433	18.0
ROC	ROCHESTER MONROE CO	N	24	246416	675	28	1351	2.001	31.3
PVD	PROVIDENCE	S	24	246783	671	28	1136	1.693	165
CMH	COLUMBUS INTERNATIONAL	H	24	242693	665	28	1201	1.806	102
ELP	EL PASO INTERNATIONAL	H	24	242346	658	27	940	1.429	138
CRO	CARLSBAD PALOMAR	N	15	237390	650	43	977	1.563	120
A99	ALBUQUERQUE INTERNA	H	24	237381	650	27	994	1.529	78
TPA	TAMPA INTERNATIONAL	L	24	237294	651	27	844	1.298	92
WCI	WICHITA MID CONTINE	S	24	235128	630	26	1179	1.871	169
TUL	TULSA INTERNATIONAL	H	24	229527	625	26	1018	1.626	121
CLT	CHARLOTTE DOUGLAS	N	24	229499	626	26	912	1.457	84
SEA	SANTA BARBARA	S	16	224440	615	38	1253	2.037	140
BWI	BALTIMORE WASHINGTON	H	24	222673	610	25	861	1.644	94
BNA	NASHVILLE METROPOLI	I	24	220189	603	25	891	1.479	96
POX	PORTLAND INTERNATIONAL	V	24	219404	601	25	1022	1.706	117
CMI	CHAMPAIGN UNIV OF I	N	24	216935	594	25	1280	2.155	199
SEA	SEATTLE TACOMA INTL	L	24	216418	593	25	862	1.454	76
BUR	BURBANK	L	24	215530	590	25	910	1.542	122
MSV	MAIDSON	S	24	215367	590	25	1081	1.832	112
FUL	FULLERTON MUNICIPAL	L	16	213513	585	37	912	1.559	102
HPN	WHITE PLAINS WESTCH	N	24	207985	570	24	955	1.675	106
BLI	BOISE	S	24	207795	569	24	1056	1.856	108
RDU	RALEIGH DURHAM	N	24	207434	568	24	854	1.504	97
FWR	NEWARK	L	24	203324	560	23	905	1.616	79
MDW	CHICAGO MIDWAY	H	24	202759	556	23	1157	2.081	120
BRW	BIRMINGHAM	H	24	202719	555	23	877	1.580	123
TOTAL VOLUME			29	203000 - 249999	17293	761	28673	1.658	3358
									19.4
									4.613

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	AIRCRAFT OPERATIONS			PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY HOUR				
MSY	NEW ORLEANS MOISANT	L	24	198515	544	23	736	14.3	3.391
IND	INDIANAPOLIS INTNL	W	24	195356	535	22	842	1.574	2.364
DSM	DES MOINES MUNICPD	S	24	194403	533	22	127	0.238	44.682
AUS	AUSTIN	S	24	193583	530	22	848	1.600	5.000
SJU	SAN JUAN INTERNATIONAL	L	24	191151	524	22	686	1.309	2.818
MCC	KANSAS CITY MUNICIP	L	24	185398	508	21	1127	2.219	5.476
MCI	KANSAS CITY INTERNAL	L	24	184301	505	21	1132	2.242	3.286
BDR	BRIDGEPORT	N	16	183661	503	31	1069	2.125	4.387
RNO	RENO INTERNATIONAL	H	24	182142	499	21	872	1.747	4.143
LNK	LINCOLN MUNICIPAL	S	24	181911	496	21	1053	2.114	5.813
LFT	LAFAYETTE	N	24	180379	494	21	847	1.715	5.143
ANC	ANCHORAGE INTL RAPC	H	24	177074	485	21	1675	3.454	9.150
TLG	WILMINGTON GR WILM	H	24	175048	480	20	1052	2.192	2.750
OMA	OMAHA	H	24	173811	476	20	823	1.687	6.457
PHF	NEWPORT NEWS	S	17	173653	476	28	1030	2.164	5.000
SYR	SYRACUSE HANCOCK IN	H	24	173573	476	27	1243	2.611	26.3
BFL	BAKERSFIELD MEADOWS	N	18	172673	473	26	737	1.664	3.577
SMF	SACRAMENTO METRO	S	24	170733	468	20	829	1.771	5.320
BAF	WESTFIELD	N	16	170307	467	29	1424	1.6	5.379
IAD	WASHINGTON DULLES I	L	24	170173	466	19	802	1.721	5.316
HFD	HARTFORD BRAINTARD	H	24	168910	463	19	688	1.918	7.000
GRR	GRAND RAPIDS	S	24	167922	460	19	951	2.133	27.4
FAT	FAIRBANKS	S	24	167679	459	19	1117	2.436	6.842
JNT	ONTARIO	S	24	167307	458	19	726	1.585	7.007
TTN	TRENTON	N	24	166953	457	19	1934	4.232	22.2
ZFD	ROCKFORD	N	24	165946	457	19	1239	2.711	35.0
VIP	DETROIT WILLOW RUN	L	24	166767	457	19	1148	2.512	32.6
RIC	RICHMOND BYRD INTL	S	24	163958	449	19	854	1.902	3.947
DFT	DDET DT CITY	L	24	163741	449	19	784	1.746	6.368
GSA	GREENSBORO REGIONAL	H	24	162778	446	19	697	1.563	6.579
AUF	BUFFALO INTERNATIONAL	H	24	162167	444	19	726	1.590	15.3
LIT	LITTLE ROCK ADAMS F	S	24	161584	441	19	671	1.522	19.6
CPO	CORPUS CHRISTI	S	24	160932	435	18	794	1.790	24.0
FUG	EUGENE	S	18	159699	438	24	819	1.870	4.333

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENf	LOCATION	HUB	DAILY HOURS	OF OPNS	AIRCRAFT OPERATIONS			RATIO OF PEAK/AVG DAY	BUSY HOUR OPENs	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE HOUR	PEAK DAY	PEAK HOUR					
CDS	COLORADO SPRINGS	S	24	159647	437	18	790	1.808	68	15.6	3.778
MCI	OKLAHOMA CITY PORT	N	24	157535	432	18	572	1.324	67	15.5	3.722
OKC	OKLAHOMA CITY WILL	N	24	156481	429	18	658	1.524	93	21.7	5.167
SAN	SAN DIEGO LINDBERG	N	24	155914	427	18	599	1.403	54	12.6	3.000
CMS	CHARLESTON AFB MUNI	S	24	152890	419	17	700	1.671	78	18.6	4.588
FNT	FLINT BISHOP	S	24	152387	417	17	1056	2.532	124	29.7	7.294
MDD	MODESTO CITY COUNTY	N	18	152113	417	23	906	2.173	107	25.7	6.652
JVL	JANESEVILLE	N	17	151518	415	24	968	2.333	162	39.0	6.750
HVN	NEW HAVEN	N	18	151403	415	23	1004	2.419	128	30.8	5.565
CAK	AKRON CANTON REGION	S	24	150336	412	17	937	2.274	89	21.6	5.235
SRO	SARASOTA BRADENTON	S	18	150117	411	23	669	1.628	92	22.4	4.000
BOL	WINDSOR LOCKS	N	24	150071	411	17	672	1.635	63	15.3	3.706
VOLUMES											
150000 - 199000											
46											
7774240	21298		951	41863				1.966		27.4	5830

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS - ANNUAL			PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	BUSY HOUR OPEN	BUSY HOUR % OF AVG HOUR
			AVERAGE	HOUR	DAY	AVERAGE	HOUR	DAY					
HYA	HYANNIS	N	17	147201	403	24	963	2.390	93	23.1	3.875	93	3.875
ALA	ALBANY COUNTY	H	24	145663	399	17	833	2.088	76	19.0	4.471	76	4.471
SKX	STOCKTON	N	24	145206	398	17	789	1.982	108	27.1	6.353	108	6.353
BTR	BATON ROUGE RYAN FI	S	24	144636	396	17	656	1.657	92	23.2	5.412	92	5.412
DAY	DAYTON	H	24	144344	395	16	1647	4.170	375	94.9	23.438	375	23.438
BIL	BILLINGS	S	24	144265	395	16	640	1.621	76	19.2	4.750	76	4.750
TYS	KNOXVILLE MCGHEE TY	S	24	143575	393	15	597	1.774	71	19.1	4.438	71	4.438
MHT	MANCHESTER	N	17	142400	390	23	821	2.105	109	27.9	4.739	109	4.739
FMY	FORT MYERS PAGE FIE	S	15	141156	397	26	723	1.869	103	26.6	3.962	103	3.962
ACV	ATLANTIC CITY	N	24	140487	385	16	863	2.242	113	29.4	7.063	113	7.063
YFR	MFEDFORD JACKSON COU	N	24	139534	382	16	880	2.304	68	23.0	5.500	68	5.500
CAS	COLUMBIA METROPOLIT	S	24	139973	381	16	645	1.693	94	24.7	5.675	94	5.675
STP	ST. PAUL	L	16	137829	378	24	757	2.003	114	30.2	4.751	114	4.751
PFN	PANAMA CITY BAY COU	N	17	136422	374	22	753	2.013	130	26.7	4.545	130	4.545
LBB	LUBBCK	S	24	133794	367	15	581	1.583	87	23.7	5.800	87	5.800
RDA	ROANOKE	S	24	1322647	363	15	751	2.369	57	15.7	3.800	57	3.800
LAV	LANSING	S	24	129941	356	15	930	2.612	127	35.7	8.467	127	8.467
JAX	JACKSONVILLE INTL	H	24	129527	355	15	572	1.611	79	22.3	5.267	79	5.267
DIA	PEDRIA	S	24	123990	353	15	698	1.977	65	18.4	4.333	65	4.333
SNS	SALIVAS MUNICIPAL	S	16	124886	353	22	610	1.728	95	26.9	4.318	95	4.318
CRW	CHARLESTON	S	24	128810	353	15	729	2.065	119	33.7	7.933	119	7.933
M4F	MIDLAND	S	24	123614	352	15	537	1.526	66	17.0	4.000	66	4.000
FHA	FORT WAYNE	S	24	128466	352	15	597	1.626	110	31.3	7.333	110	7.333
APT	BEAUMONT PORT ARTHU	N	24	125647	344	14	702	2.041	125	36.3	8.929	125	8.929
LEX	LEXINGTON	S	24	124895	342	14	582	1.702	83	24.3	5.929	83	5.929
GFS	SPOKANE INTERNATIONAL	N	24	124847	342	14	640	1.871	91	26.6	6.500	91	6.500
SOF	LOUISVILLE STANDIFD	H	24	123628	339	14	572	1.697	86	25.4	6.143	86	6.143
SAV	SAVANNAH MUNICIPAL	S	24	123022	337	14	565	1.685	101	30.0	7.214	101	7.214
MRY	MONTEREY	S	24	120683	331	14	532	1.607	96	29.0	6.857	96	6.857
LAF	LAFAYETT PURDUE UNI	N	16	120294	330	21	1045	3.167	127	38.5	6.488	127	6.488
SLE	SALEM MCNARY FIELD	N	16	120147	329	21	628	1.939	91	27.7	4.333	91	4.333
CVG	CINCINNATI GREATER	H	24	119288	326	14	493	1.512	68	20.9	4.857	68	4.857
SPI	SPRINGFIELD CAPITAL	N	24	119951	326	14	637	1.754	90	27.6	6.429	90	6.429
MLI	MOLINE	S	24	117852	323	13	571	1.768	112	34.7	8.615	112	8.615

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1960

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS	-- AIRCRAFT OPERATIONS --			BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR AVG
				ANNUAL	AVERAGE	HOUR			
CIO	CEDAR RAPIDS	S	18	117497	322	18	556	1.727	84
MOT	MIDDLE TOWN	S	24	117421	322	13	598	1.857	92
TYC	TRAVERSE CITY	N	15	116753	320	21	854	2.669	97
MDB	MOBILE BAYFS FIELD	S	24	116594	319	13	632	1.981	90
428	ANN ARBOR MUNICIPAL	L	16	115799	317	20	714	2.252	110
DSW	OSHKOSH WITTMAN FIE	N	16	114916	315	20	501	1.590	70
YNG	YOUNGSTOWN	S	24	114833	315	13	756	2.400	120
RTV	BURLINGTON INTERNAT	N	24	114680	314	13	571	1.818	96
PUR	PUEBLO	N	17	113787	312	16	1115	3.574	126
TGS	KAHULUI	H	16	112571	308	19	448	1.455	87
CHA	CHATTANOOGA	S	24	112022	307	13	813	2.648	107
STT	ST THOMAS H S TRUMAN	S	14	111061	304	22	458	1.507	60
481	ABILENE	N	24	110506	303	13	583	1.924	154
DHN	DOOTHAN	N	16	108896	298	19	627	2.104	137
495	ALLENTOWN	S	24	108081	296	12	645	2.179	126
OGO	OGDEN MUNICIPAL	N	16	107723	295	19	726	2.461	126
CPR	CASPER	N	16	107587	295	18	925	3.136	90
GRB	GREEN BAY AUSTIN ST	S	24	106946	293	12	556	1.898	55
427	KALAMA ZOO	S	24	106350	291	12	728	2.502	83
487	ALBANY	N	16	106033	291	18	640	2.199	110
GNW	GAINESVILLE	N	18	105428	289	16	497	1.720	78
SBV	SOUTH BEND	S	24	104698	287	12	536	1.868	61
SGF	SPRINGFIELD	S	17	104306	286	17	589	2.059	104
ZWD	ROSWELL	N	16	102418	281	19	657	2.339	95
DWS	PENSACOLA	S	24	101373	278	12	508	1.827	108
WGM	MONTGOMERY DANNELLY	S	24	101182	277	12	477	1.722	70
SJT	SAN ANGELO	N	24	100824	276	12	752	2.725	96
GJT	GRAND JUNCTION	S	16	100441	275	17	518	1.884	46
GMU	GREENVILLE MUNICIPAL	S	16	100383	275	17	550	2.000	65
JAN	JACKSON MUN ARPT	S	24	100422	275	11	559	2.033	59
VOLUMES				7761571	21265	1044	43731	2.056	6243
64	100000 - 149999								5.980

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR
				ANNUAL	AVERAGE DAY	PEAK HOUR		
FSO	SIOUX FALLS FOSS FL	S	24	99633	273	11	538	1.971
RST	ROCHESTER	S	24	99366	272	11	878	3.228
ACK	NANTUCKET MEMORIAL	N	16	98372	270	17	1049	3.885
TLW	TALLAHASSEE	S	24	99325	269	11	455	1.691
ALT	WATERLOO	S	17	98291	269	16	555	2.063
FAR	FARGO MECTOR FIELD	S	24	98118	269	11	558	2.074
PSP	PALM SPRINGS MUNICI	S	17	97866	266	16	571	2.131
HUT	HUTCHINSON	N	16	97767	268	17	604	2.254
TRI	BRISTOL TRI CITY	S	24	95854	265	11	513	1.936
AMA	AMARILLO	S	24	96273	264	11	497	1.883
GCN	GRAND CANYON MUNICI	N	12	95490	262	22	653	2.492
EVV	EVANSVILLE	S	24	94554	259	11	619	2.390
PWM	PORTLAND	S	16	94262	258	16	556	2.155
TOL	TOLEDO EXPRESS	S	24	93432	256	11	487	1.902
AVP	WILKES BARRE	S	24	93412	256	11	555	2.168
MLU	MONROE	N	16	92806	254	16	515	2.028
PSC	PASCO TRI CITIES	N	16	92457	253	16	471	1.862
MFE	MCALLEN	N	16	91832	252	16	409	1.623
TLM	WILMINGTON NEW HAN	N	24	91741	251	15	483	1.924
DEC	DECATUR	N	18	89558	245	14	571	2.331
BRO	BROWNSVILLE INTERNA	N	18	89790	243	14	645	2.654
PMD	PALMDALE	N	16	88148	242	15	622	2.570
RAP	RAPID CITY	S	16	87726	240	15	573	2.388
YK4	YAKIMA AIR TERMINAL	N	17	87960	239	14	519	2.172
REO	REDDING	N	15	86850	238	16	416	1.748
CYS	CHEYENNE	N	18	86218	236	13	508	2.153
JRH	WORCESTER	N	16	85217	236	15	556	2.356
ATW	APPLETON	S	16	86194	236	15	551	2.335
JNU	JUNEAU	S	16	85975	236	15	610	2.585
BIS	BISMARCK	S	24	85856	235	17	437	1.860
INT	INTON SALEM	N	16	85671	235	15	476	2.026
PKA	PARKERSBURG WOOD CO	N	16	84557	232	15	534	2.362
JXN	JACKSON REYNOLDS YU	N	16	84299	231	14	597	2.584
IPT	WILLIAMSPT	N	24	84278	231	15	617	2.671
							R1	35.1
								8.100

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	-- AIRCRAFT OPERATIONS --			BUSY HOUR % OF AVG DAY	BUSY HOUR DPSNS	BUSY HOUR PEAK/AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPSNS	ANNUAL	AVERAGE HOUR DAY				
LSE	LACROSSE	N	16	83053	228	14	445	1.952	89
SAR	SANTA MARIA PUBLIC	N	13	92355	226	17	444	1.965	75
FNB	NEW BEDFORD	N	16	81718	224	14	499	2.228	93
AGZ	BANGOR INTERNATIONAL	S	24	81207	222	9	517	2.329	32
SHV	SHREVEPORT	S	24	90900	222	9	370	1.667	68
HSV	HUNTSVILLE MADISON	S	24	80698	221	9	451	2.176	64
DLH	DULUTH	S	24	79629	218	9	435	1.995	117
GTF	GREAT FALLS	S	24	79267	217	9	424	1.954	71
FS4	FORT SMITH MUNICIPAL	N	24	79200	217	9	399	1.839	72
FNN	FARMINGTON	N	24	78514	215	9	386	1.795	70
CSG	COLUMBUS	S	24	78397	215	9	390	1.814	61
SUR	SIOUX CITY MUNICIPAL	S	17	79281	214	13	459	1.911	85
MKG	MUSKEGO	N	24	77993	214	9	602	2.813	61
STX	ST CROIX ALEX HAMMEL	N	14	77896	214	15	325	1.526	57
MCE	MERCED	S	12	77833	213	18	592	2.779	70
SLV	SALINA	N	16	77645	213	13	517	2.427	109
EN4	KENAI MUNICIPAL	N	16	76935	211	13	463	2.194	62
BNT	BLOOMINGTON NORMAL	N	14	76875	211	15	496	2.351	87
HHS	HUNTINGTON	N	24	76831	210	9	497	2.367	62
CIC	CHICO	N	13	76693	210	16	382	1.819	98
FRT	FRIE	S	24	75421	209	9	531	2.541	50
MBS	SAGINAW TRI CITY	S	24	75896	208	9	431	2.072	111
CRF	MYTLE BEACH	N	14	75527	207	15	372	1.797	50
LTH	LYNCHBURG	N	16	75298	206	13	414	2.010	68
FAY	FAYETTEVILLE GRANNI	S	24	74248	203	8	315	1.552	55
UCA	UTICA	N	24	73921	203	8	417	2.054	70
HLV	HELENA	N	24	73783	202	8	521	2.579	47
OBO	DUBUQUE	N	16	73141	200	13	459	2.295	70
TCL	TUSCALOOSA VAN D G	N	15	72902	197	13	369	1.873	98
FQE	TOPEKA FORBES AFB	N	24	71784	197	9	633	3.213	139
AGS	AUGUSTA	S	24	71746	197	9	407	2.066	52
ITW	ITHACA TOMPKINS CO	N	15	71562	196	13	381	1.944	38
LCH	LAKE CHARLES	N	16	71036	195	12	395	2.026	64
KDA	KONA KE AWOLE	S	16	70665	194	12	444	2.289	74

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1981.

LOCAL IDENT	LOCATION	HUF	DAILY HOURS OF OPNS	-- AIRCRAFT OPERATIONS --			BUSY HOUR HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	PEAK DAY			
MIA	MARION WILLIAMS RTN	N	16	70576	193	12	438	2.269	84
MKK	MOLOKAI	N	13	69221	197	14	286	1.529	48
GPT	GULFPORT	N	17	67492	185	11	713	3.854	121
BGM	RINGHAMPTON BROKER C	N	24	67722	184	6	541	2.940	85
LMT	KLAMATH FALLS	N	24	65551	180	8	415	2.306	62
HRL	HARLINGEN INDUSTRIAL	N	16	64324	176	11	1157	6.574	211
MSA	MISSOURIA	N	16	64313	176	11	390	2.216	87
LTH	LITURG	N	16	64133	176	11	274	1.557	48
WDC	ENDO MUDRING MUNIC	N	14	63929	175	13	394	2.194	95
LAW	LAHTY MUNICIPAL	N	16	63748	175	11	416	2.377	68
TWF	TWIN FALLS	N	16	6318C	173	11	618	3.572	101
CKS	CLARKSBURG BFNDUM	N	16	63053	173	11	595	3.382	57
TXK	TEXARKANA	N	16	62938	172	11	362	2.105	48
AVL	ASHEVILLE	S	24	62386	171	7	309	1.807	57
3KL	CLEVELAND BURKE LAK	L	16	62255	171	11	460	2.690	101
BNG	BLUFFING TTN MNGDF	N	14	61814	169	12	588	3.479	63
FYM	KEY WEST	N	16	61446	168	11	420	2.500	70
WGW	MORGANTOWN	N	16	61145	168	11	388	2.310	78
IPL	IMPERIAL	N	14	60769	166	12	319	1.922	41
SRT	GRAND ISLAND	N	16	59832	161	12	341	2.118	63
LWS	LEWISTON	N	16	598C1	161	10	407	2.528	56
SPA	SPARTANBURG	S	16	57683	158	10	55R	3.532	76
PTH	POTATILLO	N	16	56393	155	10	32R	2.116	72
FLJ	FLORENCE CITY	N	15	55709	153	12	352	2.301	171
TYL	SOUTH LAKE TAHOE	N	15	55086	151	12	362	2.397	39
GSP	GREER	S	24	54816	150	6	271	1.807	50
CGI	CAPE GIRARDEAU MUNI	N	16	53005	145	9	362	2.497	65
MOT	MINDI INTERNATIONAL	N	12	52689	144	12	32C	2.222	39
AHN	ATHENS CLARKF COUNTY	N	15	52508	144	10	480	3.333	68
ASF	ASPEN PITKIN COUNTY	N	12	51906	142	12	149	1.049	45
FVV	FAVETTEVILLE DRAKE	N	16	51704	142	9	358	2.521	37
WCN	MACON LEWIS B WILSON	N	24	515CC	141	6	288	2.043	55
LTM	WILD GOLFRL LYMAN	N	24	514BC	141	6	389	2.759	93
HOT	HOT SPRINGS MEMORIA	N	16	51243	140	9	349	2.493	52

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			BUSY HOUR OPNS	BUSY % OF DAY	BUSY HOUR AVG	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	PEAK HOUR				
BTL	BATTLE CREEK	S	24	50812	139	6	435	3.129	50	36.0
GLN	GREENVILLE MUNICIPAL	N	15	50235	138	9	371	2.688	66	47.8
	VOLUMES			7860147	21534	1219	49543	2.301	7975	37.0
104	50000 - 99999									6.542

TABLE 1 - TOTAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS - ANNUAL DAY AVERAGE HOUR			RATIO OF PEAK/AVG DAY	BUSY HOUR & OF AVG DAY	RATIO OF BUSY/HOUR AVG HOUR
			16	48971	134	8	310	2.313			
MEI	MERIDIAN KEY	N	11	48625	133	12	269	2.023	59	44.4	4.917
LRO	LAREDO	N	15	49140	132	9	344	2.606	91	63.9	10.111
FLG	FLAGSTAFF	N	15	47950	131	9	273	2.084	51	38.9	5.667
HKY	HICKORY	N	12	47679	131	11	707	5.397	84	64.1	7.636
AKV	KING SALMON	N	15	47531	130	9	265	2.038	48	36.9	5.333
ISI	KINSTON	N	16	46345	127	8	540	4.252	106	83.5	13.250
PDT	PENDLETON	N	16	46193	127	8	301	2.370	53	41.7	6.625
LEA	LEBANON	N	16	46155	126	8	375	2.976	75	59.5	9.375
CGU	COLUMBIA REGIONAL	N	16	45972	126	8	273	2.167	57	45.2	7.125
VLD	VALDOSTA MUNICIPAL	N	16	42697	115	7	359	3.122	73	63.5	10.429
IDA	IDAHO FALLS FANNING	N	14	40312	110	8	217	1.973	45	40.9	5.625
ESF	ALEXANDRIA	N	15	40203	110	7	311	2.827	67	60.9	9.571
EWN	NEW BERN	N	16	39679	109	7	227	2.083	55	50.5	7.857
JLN	JOPLIN	N	16	39545	108	7	334	3.093	96	88.9	13.714
ADQ	KODIAK	N	15	36072	99	7	249	2.515	49	49.5	7.000
PAH	PAOCUCAH BARKLEY FIE	N	14	34237	94	7	260	2.766	77	81.9	11.300
BEN	BENTON HARBOR ROSS	N	16	33065	91	6	180	1.978	42	46.2	7.000
HOB	HOBBS LEA COUNTY	N	16	29945	82	5	171	2.085	40	48.8	8.000
KWA	KWAJALEIN AAF	N	19	21863	62	6	176	2.933	55	91.7	9.167
PSF	PRINCE PEREGRINA	N	15	21652	59	6	360	6.102	63	106.8	10.500
LWA	LENISBURG GREENBRIE	N	24	10183	28	1	65	2.321	18	64.3	19.000
TIR	PIAGO PAGD TFSS	N									
22	VOLUMES LESS THAN 50000			862417	2362	164	6566	2.780	1367	57.9	8.335

330

44119503 129871 5748 225136 1.863 30218 25.0

5.257

2 - 413 CLASSIFIED AIRCRAFT OPERATIONS AT AIR CARRIERS AIRPORTS. FY 1982

LOCAL INFLU- ENCE	LOCATION	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			RATIO OF PEAK/AVG DAY	RUSHY HOUR % OF AVG DAY	RATIO OF PEAK/AVG HOUR	RUSHY HOUR % OF AVG DAY	RATIO OF PEAK/AVG HOUR
			ANNUAL	AVERAGE DAY	HOUR					
220	CHICAGO O'HARE INT'L	24	577671	1593	66	170.8	1.13	141	9.9	2.136
ATL	ATLANTA INTERNATIONAL	24	541444	1683	67	163.9	1.175	134	9.0	2.161
LAX	LOS ANGELES INT'L	24	419576	1149	49	1377	1.193	88	7.7	1.833
DFW	DALLAS FT WORTH INT'L	24	352779	961	45	1165	1.212	111	11.6	2.775
DEN	DENVER INTERNATIONAL	24	315664	969	36	970	1.127	105	12.1	2.917
MIA	MIAMI INTERNATIONAL	24	263457	777	37	995	1.261	84	13.8	2.625
SFO	SAN FRANCISCO	24	253267	694	29	742	1.169	60	8.6	2.069
JFK	JOHN F KENNEDY INT'L	24	235557	646	27	617	0.000	3	0.0	0.000
LGA	LA GUARDIA	24	223225	612	26	60	0.000	0	0.0	0.000
DC4	WASHINGTON NATIONAL	24	204560	560	23	642	1.146	56	10.0	2.435
BOS	BOSTON LOGAN	24	204150	559	23	622	1.113	59	10.6	2.565
STL	ST LOUIS INTERNATIONAL	24	272266	549	23	651	1.004	55	10.0	2.391
PIT	PITTSBURGH GATEWAY	24	197792	542	23	631	1.162	63	11.6	2.739
DIA	DETROIT METROP WAYNE	24	184765	576	21	593	1.172	42	8.3	2.000
HOU	HOUSTON INTERCONTIN	24	171612	470	20	566	1.204	37	7.9	1.850
MSP	MINNEAPOLIS ST PAUL	24	163713	447	19	592	1.324	57	12.8	3.000
MEM	MEMPHIS INTERNATIONAL	24	143294	393	15	478	1.216	48	12.2	3.000
SEA	SEATTLE TACOMA INT'L	24	1411642	388	16	626	1.356	63	16.2	3.938
TPA	TAMPA INTERNATIONAL	24	138746	337	16	653	1.192	49	12.9	3.063
LAS	LAS VEGAS McCARRAN	24	135585	374	16	683	1.251	45	12.0	2.813
CLE	CLEVELAND HOPKINS I	24	128077	353	15	462	1.379	49	11.3	2.667
PHX	PHOENIX SKY Harbor	24	129361	351	15	464	1.322	83	23.6	5.533
PHL	PHILADELPHIA INT'L	24	127158	348	15	401	1.152	32	9.2	2.133
HNL	HONOLULU	24	125185	343	14	473	1.379	46	13.4	3.286
KCI	KANSAS CITY INTERNATIONAL	24	117658	322	13	295	2.916	28	9.7	2.156
MCI	ORLANDO JETPORT	24	115936	319	13	388	1.220	42	13.2	3.231
FWR	NEWARK	24	114355	313	13	523	1.671	45	14.4	3.462
MSY	NEW ORLEANS MINTSANT	24	108706	298	12	361	1.144	37	12.4	3.083
VOLUME'S 100000 AND OVER		6054699	16597	692	18152	1.094				9.9

VOLUME 5  
10000 AND 6000  
2B

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TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDEN#	LOCATION	HUB	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS - - - AVERAGE ANNUAL HOUR			PEAK DAY			BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR HOUR
			DAILY HOURS	AVERAGE ANNUAL HOUR	PEAK DAY	RATIO OF PEAK/AVG DAY								
FLL	FORT LAUDERDALE	L	24	94033	258	11	333	1.291	31	12.0	2.819			
MKE	MILWAUKEE MITCHELL	H	24	85011	233	10	312	1.339	35	15.0	3.500			
SLC	SALT LAKE CITY INTL	H	24	83723	229	10	268	1.170	27	11.8	2.700			
PDX	PORTLAND INTERNATIO	H	24	75827	208	9	257	1.236	37	17.8	4.111			
CLT	CHARLOTTE DOUGLAS	H	24	73375	201	8	268	1.333	35	17.4	4.375			
SAN	SAN DIEGO LINDBERG	H	24	69513	190	8	239	1.258	18	9.5	2.259			
BWI	BALTIMORE WASHINGTON	H	24	67753	186	8	218	1.172	22	11.8	2.750			
BUF	BUFFALO INTERNATION	H	24	66756	183	8	219	1.197	26	14.2	3.250			
IND	INDIANAPOLIS INTERN	H	24	63919	175	7	216	1.234	21	12.0	3.000			
DAL	DALLAS LOVE FIELD	L	24	62138	165	7	217	1.315	23	13.9	3.286			
CVG	CINCINNATI GREATER	H	24	59773	164	7	184	1.122	25	15.2	3.571			
ANC	ANCHORAGE INTL RAPC	H	24	59923	161	7	269	1.671	25	15.5	3.571			
BNA	NASHVILLE METROPOLI	H	24	57878	159	7	185	1.164	24	15.1	3.429			
BDL	WINDSOR LOCKS	H	24	56800	156	7	208	1.333	19	12.2	2.714			
SAT	SAN ANTONIO INTERN	H	24	53251	146	6	179	1.226	16	11.0	2.667			
SDF	LOUISVILLE STANDIFD	H	24	52659	144	6	168	1.167	17	11.8	2.833			
ABQ	ALBUQUERQUE INTERN	H	24	52060	143	6	172	1.203	14	9.8	2.333			
PBI	WEST PALM BEACH	H	24	50947	140	6	176	1.257	20	14.3	3.333			
CMM	COLUMBUS INTERNATIO	H	24	53419	138	6	172	1.246	16	11.6	2.667			
	VOLUME S			1232758	3379	144	4260	1.261	451	13.3	3.132			
19	500000 - 999999													

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS: FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			PEAK DAY			RATIO OF PEAK/AVG DAY						RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE DAY	PEAK HOUR	DAY	OPNS	DAY	OPNS	DAY	OPNS	DAY	OPNS	DAY	OPNS	RATIO OF BUSY/AVG HOUR
HOU	HOUSTON HOBBY	L	24	47307	130	5	165	1.269	19	14.6	3.800	3.600	3.600	3.600	3.600	3.600
SJC	SAN JOSE MUNICIPAL	S	74	47255	129	5	181	1.403	19	14.7	4.200	4.200	4.200	4.200	4.200	4.200
SBD	SAN JUAN INTERNATIONAL	L	24	44534	122	5	198	1.623	21	17.2	3.800	3.800	3.800	3.800	3.800	3.800
KTC	OKLAHOMA CITY WILL	H	24	44284	121	5	149	1.231	19	15.7	4.200	4.200	4.200	4.200	4.200	4.200
TUS	TUCSON	H	24	43927	120	5	235	1.958	21	17.5	5.0	5.0	5.0	5.0	5.0	5.0
RND	RENO INTERNATIONAL	H	24	43640	120	5	108	1.900	6	1.270	4.800	4.800	4.800	4.800	4.800	4.800
DAY	DAYTON	DAY	24	41249	113	5	215	1.903	24	21.2	2.714	2.714	2.714	2.714	2.714	2.714
IGS	KAHLULI	H	16	41152	112	7	148	1.321	19	17.0	3.800	3.800	3.800	3.800	3.800	3.800
DUW	RALFIGH DURHAM	H	24	40259	110	5	133	1.209	19	17.3	3.800	3.800	3.800	3.800	3.800	3.800
TUL	TULSA INTERNATIONAL	L	24	39681	109	5	131	1.202	19	17.4	3.800	3.800	3.800	3.800	3.800	3.800
IAD	WASHINGTON DULLES I	L	24	38889	107	4	145	1.355	31	29.0	7.750	7.750	7.750	7.750	7.750	7.750
BHM	AIRINGHAM	H	24	38738	106	4	142	1.340	22	20.8	5.500	5.500	5.500	5.500	5.500	5.500
ROC	ROCHESTER MONROE CO	H	24	38001	104	4	128	1.231	25	24.0	6.250	6.250	6.250	6.250	6.250	6.250
ICT	WICHITA MID CONTINE	S	24	37439	103	4	163	1.583	37	35.9	9.250	9.250	9.250	9.250	9.250	9.250
GES	SPokane INTERATION	H	24	35981	101	4	120	1.168	18	17.8	4.500	4.500	4.500	4.500	4.500	4.500
JAX	JACKSONVILLE INTL	H	24	35925	101	4	121	1.198	15	14.9	3.750	3.750	3.750	3.750	3.750	3.750
SAC	SACRAMENTO METRO	S	24	36749	101	4	141	1.396	20	19.8	5.000	5.000	5.000	5.000	5.000	5.000
OMA	OMAHA	H	24	36730	101	4	135	1.337	17	16.8	4.250	4.250	4.250	4.250	4.250	4.250
GST	GREENSBORO REGIONAL	H	24	36655	100	4	121	1.210	17	17.0	4.250	4.250	4.250	4.250	4.250	4.250
DAL	DALLAS INTERNATIONAL	L	24	36156	99	4	157	1.586	23	20.2	5.000	5.000	5.000	5.000	5.000	5.000
ELP	EL PASO INTERNATIONAL	H	24	35984	98	4	118	1.294	16	16.3	6.000	6.000	6.000	6.000	6.000	6.000
ONT	ONTARIO	S	24	35326	97	4	141	1.454	18	18.6	4.500	4.500	4.500	4.500	4.500	4.500
RIC	RICHMOND BYRD INTL	S	24	33813	93	4	136	1.462	17	18.3	4.250	4.250	4.250	4.250	4.250	4.250
SYZ	SYRACUSE HANCOCK IN	H	24	33059	91	4	100	1.000	3	0.0	0.600	0.600	0.600	0.600	0.600	0.600
AUS	AUSTIN	S	24	32951	90	4	112	1.244	12	13.3	3.000	3.000	3.000	3.000	3.000	3.000
BUR	BURBANK	L	24	32213	88	4	128	1.455	19	21.6	4.750	4.750	4.750	4.750	4.750	4.750
ROA	ROANOKE	S	24	32470	83	3	137	1.651	17	20.5	5.667	5.667	5.667	5.667	5.667	5.667
GR2	GRAND RAPIDS	S	24	27334	75	3	90	1.200	11	14.7	3.667	3.667	3.667	3.667	3.667	3.667
SNA	SANTA ANA	L	16	27168	74	5	97	1.311	11	14.9	2.220	2.220	2.220	2.220	2.220	2.220
ALB	ALBANY COUNTY	H	24	27128	74	3	100	1.351	16	21.6	5.333	5.333	5.333	5.333	5.333	5.333
DSW	DES MOINES MUNICIPA	S	24	27290	74	3	13	1.176	104	160.5	34.667	34.667	34.667	34.667	34.667	34.667
PVD	PROVIDENCE	S	24	25793	71	3	98	1.380	13	18.3	4.333	4.333	4.333	4.333	4.333	4.333
BLT	BOISE	S	24	25140	69	3	90	1.304	14	20.3	4.667	4.667	4.667	4.667	4.667	4.667
												VOLUME	1199876	3286	139	139
												25000	24000	4296	4296	4296

VOLUME 5  
25,000 - 49,999

11898 2C

22-6 863

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TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1962

CARRIER IDEN. T	LOCATION	HHR	DAILY HOURS OF OPS	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR AVG HOUR
				ANNUAL DAY	AVERAGE HOUR	PEAK HOUR		
LTH	LTHUE	15	249.54	55	4	111	1.618	14
GRN	GREEN BAY AUSTIN ST	24	230.15	73	3	74	1.175	15
SAR	SARASOTA BRANTON	12	229.7	43	4	49	1.413	17
SHP	SHERIFFPORT	24	227.71	62	3	79	1.274	10
LTT	LITTLE ROCK ANAME F	24	226.72	62	3	75	1.210	10
FWA	FORT WAYNE	24	225.23	62	3	49	1.435	13
SDU	SIOUX FALLS FRS, SD	24	221.66	61	3	76	1.246	9
MAD	MADISON	24	217.96	61	3	74	1.233	14
JAY	JACKSON MUN. AIRPT	24	215.65	59	2	70	1.186	9
MTR	MOBILE BAY'S FIFTH	24	215.41	79	2	69	1.169	9
FAI	FAIRBANKS	24	212.96	52	2	100	1.724	14
FAT	FRESNO AIR TERMINAL	24	200.71	55	2	126	1.927	15
CMS	CHARLESTON AFB, MUSCLE	24	193.67	55	2	55	1.255	8
TYS	KNOXVILLE MCCARTHY	24	195.98	54	2	63	1.259	7
BIL	BILLINGS	24	177.41	52	2	67	1.288	14
LBR	LUBBOCK	24	197.13	51	2	66	1.294	10
MNT	MONTFORTY	24	187.79	51	2	84	1.647	13
TLE	TOLEDO EXPRESS	24	185.09	51	2	73	1.431	8
FYF	FORT WYFFS PAGE FIF	15	191.76	50	3	56	1.320	12
CAC	COLUMBIA 4TH & PINE	24	179.51	49	2	64	1.306	8
BIS	BISMARCK	24	177.61	49	2	64	1.306	13
TRI	BRISTOL TRI CITY	24	175.70	48	2	70	1.458	17
MLD	MIDLAND	24	175.47	47	2	61	1.299	5
CDS	COLORADO SPRINGS	24	165.74	45	2	59	1.311	7
LEX	LEXINGTON	24	152.83	45	2	56	1.244	8
HVS	HUNTSVILLE MADISON	24	161.29	44	2	60	1.364	12
LAV	LANSING	24	158.93	44	2	61	1.386	9
HTL	HTL GENERAL LYMAN	24	153.71	42	2	72	1.857	16
LNC	LINCOLN MUNICIPAL	24	151.63	42	2	69	1.643	11
DJA	DAYTONA BEACH	24	150.30	41	2	51	1.244	9
CHW	CHICAGO MIDWAY	24	149.33	41	2	70	1.677	14
AWA	AMARILLO	24	148.94	41	2	51	1.244	7
TLW	TALLAHASSEE	24	145.54	45	2	55	1.375	12
KCA	KONA KE ANOLO	16	141.26	39	2	54	1.385	9

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPSNS			AIRCRAFT OPERATIONS - PEAK HOUR			AIRCRAFT OPERATIONS - AVERAGE HOUR			BUSY HOUR % OF AVG DAY			BUSY HOUR OPSNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	DAY	PEAK DAY	IC3	2.784	5	13.5	2.500	5	16.2	3.000	3.000			
VIP	DETROIT WILLOW RUN	L	24	135C9	37	2	1C3	2.784	5	13.5	2.500	6	16.2	3.000			
PIA	PEORIA	S	24	134J3	37	2	63	1.7C3	6	16.2	3.000						
FUG	FUGENE	S	18	13187	36	2	43	1.333	7	19.4	3.500						
CRW	CHARLESTON	S	24	13181	36	2	0	0.000	0	0.0	0.000						
BTR	BATON ROUGE RYAN F1	S	24	12870	35	1	56	1.600	9	25.7	9.600						
FAR	FARGO MECATOR FIELD	S	24	12807	35	1	44	1.257	11	31.4	11.300						
WBS	SACRAMENTO TRI CITY	S	24	12753	35	1	45	1.286	8	22.9	8.000						
GSP	GREER	S	24	12691	35	1	45	1.314	7	20.0	7.000						
MLI	MOLINE	S	24	12655	35	1	55	1.571	14	40.0	14.000						
DLH	DULUTH	S	24	12572	34	1	42	1.235	8	23.5	8.000						
AVL	ASHEVILLE	S	24	12296	34	1	47	1.382	7	20.6	7.000						
SRV	SOUTH BEND	S	24	12102	33	1	58	1.758	5	15.2	5.000						
CHA	CHATTANOOGA	S	24	11974	33	1	41	1.242	15	30.3	10.000						
STV	BURLINGTON INTERNAT	N	24	11630	32	1	48	1.590	8	25.0	8.000						
SAV	SAVANNAH MUNICIPAL	S	24	11614	32	1	40	1.250	6	25.0	8.000						
SUR	SIXX CITY MUNICIPAL	S	17	11383	31	2	42	1.355	9	29.0	4.500						
PSC	PASCO TRI CITIES	N	16	11065	30	2	60	2.000	10	33.3	5.000						
FAY	FAYETTEVILLE GRANITE	S	24	10857	30	1	39	1.300	7	23.3	7.000						
HYA	HYANNIS	N	17	10778	30	2	54	1.800	6	20.0	3.000						
CRD	CORPUS CHRISTI	S	24	10680	29	1	39	1.345	6	20.7	6.000						
RST	ROCHESTER	S	24	10617	29	1	45	1.552	7	24.1	7.000						
GTE	GREAT FALLS	S	24	10424	29	1	28	0.966	5	17.2	5.000						
ADG	KODIAK	N	16	10305	28	2	91	3.250	21	75.0	10.500						
WOT	MIDDLETON	S	24	10294	28	1	58	2.071	1C	35.7	10.000						
PWW	PORTLAND	S	16	1027C	26	2	47	1.679	9	32.1	4.500						
CID	CEDAR RAPIDS	S	18	10250	28	2	43	1.536	8	28.6	4.000						
YKA	YAKIMA AIR TERMINAL	N	17	10159	26	2	56	2.000	18	64.3	9.000						
VOLUMES																	
51	17000 - 24999		955581	2620	117	3765	1.437	6C7	23.2	5.188							

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL TEN N	LOCATION	HRS	AIRCRAFT OPERATIONS			BUSY HOUR OPS	BUSY % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPSNS	ANNUAL	AVERAGE DAY			
242	RADIO CITY	5	16	9977	27	2	33	1.222
432	ALLENTOWN	5	24	3735	27	1	34	1.259
FNT	FLINT AIR SHIP	5	24	9574	26	1	40	1.538
BNS	PENSACOLA	5	24	9311	26	1	34	1.308
3FL	BAKERSFIELD MEADOWS	N	15	9219	25	1	6	0.240
454	MONT MERRYL DANNELLY	S	24	9176	25	1	35	1.400
501	SD. VICTORY CAPITAL	N	24	9017	25	1	55	2.200
421	KALAMAZOO	S	24	3974	25	1	31	1.240
FSW	FORT SMITH MUNICIPAL	N	24	9521	24	1	60	2.500
932	RANGER INTERNATIONAL	S	24	9617	24	1	35	1.458
12L	TR. ERTAL	N	14	9561	23	2	0	0.000
2WV	EVANSVILLE	S	24	8455	23	1	31	1.348
1L4	WILMINGTON NEW HAVEN	N	24	9392	23	1	37	1.609
4TS	HUNTINGTON	N	24	9347	23	1	28	1.217
AT4	APPLETON	S	16	9278	23	1	38	1.652
3KL	CLEVELAND BURKE LAK	L	16	9270	22	1	49	2.130
LY4	LYNCHBURG	S	15	9119	22	1	58	2.636
2TL	ATTLE CREEK	S	24	9115	22	1	51	2.318
AGS	AUGUSTA	S	24	7781	21	1	27	1.286
2SP	PALM SPRINGS MUNICI	S	17	7778	21	1	32	1.524
2FK	GRAND FORKS INT'L	N	16	7628	21	1	26	1.238
4LJ	MONROE	N	16	7572	21	1	24	1.143
LC2	LEBANON	N	16	7574	21	1	23	1.095
1SW	OKLAHOMA CITY	N	16	7406	21	1	26	1.238
C4X	AKRON CANTON REG'D	S	24	7477	20	1	39	1.950
4VP	WILKES BARRE	S	24	7339	20	1	45	2.000
STX	ST. CROIX ALEX HAMIL	N	14	7321	20	1	37	1.850
H2L	HARLINGEN INDUSTRIAL	N	16	7217	20	1	25	1.250
JN4	JUNEAU	S	16	7224	20	1	38	1.900
LAF	LAFAYETTE PURDUE UNI	N	15	7194	20	1	38	1.970
9L2	MELBOURNE	S	15	7078	19	1	24	1.263
552	SPRINGFIELD	S	17	5948	19	1	35	1.942
EYV	FAYETTEVILLE DRAKE	N	16	5772	19	1	25	1.316
C2C	CASPER	N	16	5753	19	1	26	1.369

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIRPORTS AND AIRPORTS, FY 1980

LOCAL ID#	LOCATION	HUB	DAILY WEEKS OF OPNS	AIRCRAFT AVGAGE HOURS ANNUAL	AIRCRAFT OPERATIONS - AVERAGE DAY		RATING OF PEAK DAY	RATING OF PEAK AVG DAY	BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY AVG HOUR
					PEAK HOURS	DAILY HOURS					
274	ROSWELL	N	16	5724	13	1	25	1.399	5	27.8	5.000
ACK	NANTUCKET MEMORIAL	N	16	54.74	13	1	40	2.222	7	38.9	7.000
TWT	WINSTON SALEM	N	16	52.76	17	1	29	1.76	7	41.2	7.000
CYT	CHAMPAIGN UNIV OF I	N	26	59.08	16	1	30	1.375	5	31.3	5.000
GJT	GRAND JUNCTION	S	16	59.07	16	1	48	3.400	6	37.5	6.000
GNY	GAINESVILLE	N	13	59.05	16	1	21	1.313	6	37.5	6.000
LSE	LACROSSE	N	16	59.61	16	1	50	3.125	11	68.8	11.000
ASF	ASPEN PITKIN COUNTY	N	12	53.27	16	1	24	1.563	4	25.0	4.000
E2I	ERIE	S	24	59.52	16	1	25	1.563	5	31.3	5.000
457	MISSOULA	N	15	57.54	16	1	41	1.313	5	31.3	5.000
TVC	TRAVERSE CITY	N	15	57.31	16	1	31	1.075	3	50.0	8.000
CYS	CHEYENNE	N	13	57.3	16	1	24	1.563	5	31.3	5.000
FTE	TOPEKA FORBES AFB	H	24	57.16	16	1	25	1.563	4	25.0	4.000
GPT	GULFPORT	H	17	56.16	15	1	27	1.400	4	26.7	4.000
SCK	SPRINGFIELD	N	24	55.91	15	1	62	4.133	20	133.3	20.000
FNN	FARMINGTON	N	24	55.55	15	1	25	1.567	7	46.7	7.000
RFD	ROCKFORD	N	24	54.14	15	1	71	4.733	15	172.0	15.000
4KS	WISKEGAN	N	24	53.92	15	1	23	1.533	4	25.7	4.000
JLN	JOPPLIN	N	16	53.69	15	1	23	1.533	5	33.3	5.000
L4S	LEWISTON	N	16	53.51	15	1	41	2.067	8	63.3	8.000
T57	KINSTON	N	15	52.96	15	1	21	1.400	4	26.7	4.000
ALT	WATERLOO	S	17	52.33	14	1	21	2.143	5	35.7	5.000
AKN	KING SALMON	N	12	51.70	14	1	16	7.571	12	71.4	12.000
TVL	SOUTH LAKE TAHOE	N	15	50.91	14	1	16	1.143	5	35.7	5.000
Y4G	YUNGSTON	S	24	50.73	14	1	28	2.300	9	57.1	6.000
HLV	HFLEVA	N	24	51.32	14	1	25	1.429	4	28.6	4.000
LFT	LAFAYETTE	N	24	48.46	12	1	17	1.318	2	15.4	2.000
4CT	MERTZIAN KEY	N	15	48.35	13	1	22	1.692	5	39.5	5.000
4KK	MULSKAT	N	13	45.15	13	1	25	1.623	6	45.2	6.000
IT4	ITHACA TOMPKINS C	N	15	45.7	13	1	24	1.838	9	38.8	4.000
S2I	GRAND ISLAND	N	16	45.16	13	1	18	1.249	6	46.2	6.000
SF4	PANAMA CITY RAY CTR	N	17	44.12	12	1	16	1.333	5	50.0	6.000
4FF	MCALLEN	N	16	44.42	12	1	16	1.233	4	33.3	4.000
42T	REAGAN NATIONAL AIRPORT	N	24	44.71	12			2.167	6	51.0	6.000

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1985

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS			AIRCRAFT OPERATIONS			BUSY HOUR OPEN	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE DAY	HOUR	PEAK	AVERAGE DAY	AVERAGE DAY			
TUT	PAGO PAGO IFSS	N	24	\$327	12	1	20	1.667	6	50.0	6.30
PIW	POCATELLO	N	16	\$312	12	1	23	1.917	6	50.0	6.30
CJU	COLUMBIA REGIONAL	N	16	\$291	12	1	23	1.917	6	50.0	6.30
DHN	DOOTHAN	N	16	\$217	12	1	18	1.500	5	41.7	5.00
ABY	ALBANY	N	16	\$208	12	1	16	1.333	4	33.3	4.00
DEC	DECATUR	S	18	\$172	11	1	20	1.818	4	36.4	4.29
CSS	COLUMBUS	S	24	\$152	11	2	24	2.182	10	90.9	5.00
LAW	LAWTON MUNICIPAL	N	16	\$138	11	1	16	1.455	4	36.4	4.00
LCH	LAKE CHARLES	N	16	\$134	11	1	14	1.273	3	27.3	3.00
BBI	BROWNSVILLE INTERNA	N	18	\$186	11	1	25	2.273	5	45.5	5.00
RDD	RENDING	N	15	\$186	11	1	12	1.091	3	27.3	3.00
UC4	UTICA	N	24	\$163	10	2	0	0.000	0	0.00	0.00
TD4	IDAHO FALLS FANNING	N	16	\$148	10	1	28	1.800	3	30.0	3.00
SEY	RENTON HARBOR ROSS	N	14	\$143	9	1	14	1.556	4	44.4	4.00
S94	SANTA BARBARA	S	16	\$1337	9	1	7	0.778	1	11.1	1.00
PUR	PUEBLO	N	17	\$1249	9	1	22	2.444	4	44.4	4.00
TSO	ISLIP MACARTHUR	S	24	\$1224	9	1	21	1.370	13	144.4	10.00
W77	MODESTO CITY COUNTY	N	18	\$1222	9	1	17	1.589	3	33.3	3.00
TCL	TUSCALOOSA VAU OF G	N	15	\$1199	9	1	14	1.556	4	44.4	4.00
JET	DETROIT CITY	L	24	\$1137	9	1	17	1.889	4	44.4	4.00
SIT	ST THOMAS H S TRUWA	S	14	\$1116	9	1	16	1.772	6	66.7	6.00
4CV	MACTN LEWIS R WILSON	N	24	\$1105	9	1	27	3.300	17	111.1	10.00
FY4	KEY MFST	N	16	\$1093	9	1	24	3.000	4	50.0	4.00
4F2	WEEDFORD JACKSON CJU	N	24	\$1059	8	1	14	1.750	4	50.0	4.00
JXN	JACKSON REYNOLDS CJU	N	16	\$1050	8	1	13	1.250	2	25.0	2.00
H7A	HJRS LFA COUNTY	N	16	\$1035	8	1	12	1.513	4	52.0	4.00
ESE	ALEXANDRIA	N	14	\$1016	8	1	10	1.257	2	25.0	2.00
L22	LONG BEACH	L	24	\$981	8	1	12	2.500	2	25.0	2.00
SLV	SALINA	N	16	\$972	8	1	14	1.750	6	75.0	6.00
AST	ASTLENF	N	26	\$756	3	1	13	1.625	4	50.0	4.00
SIV	SANTA MARIA PUBLIC	N	13	\$733	7	1	36	5.143	5	95.7	6.00
354	RINGHAMPTON KENWIC	N	24	\$686	7	1	16	2.286	4	57.1	4.00
2L4	GREENVILLE MUNICIP	N	15	\$653	7	1	12	1.429	4	57.1	4.00
DHF	NEWPORT Y45	S	17	\$651	7	1	36	5.143	6	114.3	6.00

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			PEAK DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR AVG			
				ANNUAL	AVERAGE							
					HOUR	DAY						
PKB	PARKERSBURG WOOD CO	N	16	2640	7	0	12	1.714	0.000			
TWF	TWIN FALLS	N	16	2596	7	0	14	2.000	0.000			
MOT	MINOT INTERNATIONAL	N	12	2544	7	1	12	1.714	2.000			
SJT	SAN ANGELO	N	24	2530	7	0	18	2.571	0.000			
FLJ	FLORENCE CITY	N	15	24C9	7	0	13	1.857	0.000			
LMT	KLAMATH FALLS	N	24	236C	6	0	10	1.667	0.000			
GCN	GRAND CANYON MUNICI	N	12	231B	6	1	6	1.000	2.000			
DBQ	DUBUQUE	N	16	2255	6	0	16	2.667	0.000			
LW3	LEWISBURG GREENBRIE	N	10	2226	6	1	16	2.667	16.000			
4KY	HICKORY	N	15	2114	6	0	10	1.667	0.000			
MCF	MERCED	S	12	2028	6	1	0	0.000	0.000			
ACY	ATLANTIC CITY	N	24	2018	6	0	36	6.000	0.000			
VLD	VALDOSTA MUNICIPAL	N	16	19C8	5	0	8	1.600	0.000			
FMR	NEW BEDFORD	N	16	1953	5	0	9	1.800	0.000			
JVL	JANESVILLE	N	17	1818	5	0	4	3.800	0.000			
WHT	MANCHESTER	N	17	18C5	5	0	14	2.800	0.000			
4HV	ATHENS CLARKF COUNT	N	15	1794	5	0	10	2.000	0.000			
79H	WORCESTER	N	16	1624	4	0	2	40.0	0.000			
47G	ENID WOODRING MUNIC	N	14	1476	4	0	16	4.000	0.000			
PDJ	PENDLETON	N	16	1397	4	0	9	2.250	0.000			
CGI	CAPE GIRARDEAU MUNI	N	16	983	3	0	6	1.000	0.000			
4UT	HUTCHINSON	N	16	976	3	0	14	4.667	0.000			
4WA	MARTIN WILLIAMSON	N	16	973	3	0	8	2.667	0.000			
LRD	LAREDO	N	11	845	2	0	6	3.000	0.000			
HPN	WHITE PLAINS WESTCH	N	24	BC1	2	0	10	5.000	0.000			
PAH	PADUCAH BARRELY FIF	N	15	737	2	0	6	3.700	0.000			
TLC	WILMINGT GR WILM	N	24	626	2	0	13	6.500	0.000			
RWT	BLOOMINGTON NORMAL	N	16	607	2	0	12	6.000	0.000			
FNA	KENAI MUNICIPAL	N	16	552	2	0	22	11.000	0.000			
SLF	SALEM MCNARY FIELD	N	16	528	1	0	6	6.000	0.000			
KWA	KWAJALEIN AAF	N	16	478	1	0	2	2.000	0.000			
F4V	NEW BERK	N	15	422	1	0	8	8.200	0.000			
47T	HOT SPRINGS MFWORIA	N	16	82	0	0	16	0.000	0.000			
DMO	PALMDALE	N	16	49	0	0	0	0.000	0.000			

TABLE 2 - AIR CARRIER AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HRS	AIRCRAFT OPERATIONS			BUSY HOUR OPSNS	BUSY HOUR % OF AVG DAY	BUSY HOUR OF PEAK/AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS	ANNUAL	AVERAGE HOUR DAY				
HVN	NEW HAVEN	N	18	26	0	0	3	0.000	0.000
MGN	MORGANTOWN	N	16	20	2	2	0.200	2	0.000
TXK	TEXARKANA	N	16	20	2	3	0.300	1	0.000
OCD	ODGEN MUNICIPAL	N	16	16	0	2	4	1.000	0.000
TTV	TRENTON	L	24	10	0	2	4	0.000	0.000
HKC	KANSAS CITY MUNICIP	L	24	9	0	0	0	0.000	0.000
SPA	SPARTANBURG	S	16	8	0	4	4	0.000	0.000
SNS	SALINAS MUNICIPAL	S	16	6	0	3	0.000	0	0.000
STP	ST PAUL	L	16	4	0	0	0	0.000	0.000
HFD	HARTFORD BRADWARD	N	24	4	0	2	2	0.000	0.000
FLG	FLAGSTAFF	I	15	2	0	2	2	0.000	0.000
IPT	WILLIAMSPORT	I	24	2	0	2	2	0.000	0.000
AMG	BLOOMINGTON MINNEAP	I	14	2	0	2	2	0.000	0.000
RDR	BRIDGEPORT	I	16	2	0	1	1	0.000	0.000
CIC	CHICO	I	13	2	0	4	4	0.000	0.000
CKS	CLARKSBURG RENFROD	I	16	0	0	0	0	0.000	0.000
BAF	WESTFIELD	I	16	0	0	0	0	0.000	0.000
ARB	ANN ARBOR MUNICIPAL	L	16	0	0	0	0	0.000	0.000
GMU	GREENVILLE MUNICIPAL	F	16	0	0	0	0	0.000	0.000
CRG	CARLSBAD PALMARS	I	15	0	0	0	0	0.000	0.000
FUL	FULLERTON MUNICIPAL	L	15	0	0	0	0	0.000	0.000
CPE	MURTY BEACH	I	14	0	0	0	0	0.000	0.000
DSE	PONCE MERCEDITA	I	16	0	0	0	0	0.000	0.000
VOLUME\$									
169	LESS THAN 10000	625419	1719	97	3241	1.0997	722	42.0	7.443
3-6		1769277	27591	1139	33716	1.7222	4176	14.9	3.453

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	RATIO OF BUSY HOUR TO AVG HOUR
				ANNUAL	AVERAGE DAY	PEAK HOUR		
ORD	CHICAGO OHARE INTL	L	24	734360	2012	84	2639	1.312
ATL	ATLANTA INTERNATIONAL	L	24	605901	1660	69	1867	1.125
LAX	LOS ANGELES INTERN	L	24	528770	1449	60	1718	1.186
DEN	DENVER STAPLETON IN	L	24	479197	1313	55	1368	1.042
DFW	DALLAS FT WORTH REG	L	24	467102	1280	53	1674	1.308
PHX	PHOENIX SKY HARBOR	L	24	382533	1043	43	2256	2.163
MIA	MIAMI INTERNATIONAL	L	24	376820	1032	43	1340	2.44
SFO	SAN FRANCISCO	L	24	370622	1015	42	1186	1.298
OCA	WASHINGTON NATIONAL	L	24	354717	972	41	1289	1.326
PIT	PITTSBURGH GREATER	L	24	350071	959	40	1198	1.249
LAS	LAS VEGAS McCARRAN	L	24	343227	940	39	1209	1.286
BOS	BOSTON LOGAN	L	24	341896	934	39	1219	1.305
STL	ST LOUIS INTERNATIONAL	L	24	336536	922	38	1227	1.331
HOU	HOUSTON HOBBY	L	24	336019	921	39	1338	1.453
PHL	PHILADELPHIA INTL	L	24	334683	917	38	1193	0.439
HNL	HONOLULU	L	24	334121	915	39	1149	1.256
MEM	MEMPHIS INTERNATIONAL	M	24	332004	910	33	1295	1.423
LGA	LONG BEACH	L	24	326285	888	37	1327	1.494
LGA	LA GUARDIA	L	24	319891	876	37	1125	1.284
JFK	JOHN F KENNEDY INTL	L	24	311777	854	36	1167	1.367
DAL	DALLAS LOVE FIELD	L	24	301294	825	34	1398	1.695
SNA	SANTA ANA	L	16	299861	822	51	1191	1.449
IAH	HOUSTON INTERCONTIN	L	24	290443	796	33	995	1.250
MSP	MINNEAPOLIS ST PAUL	L	24	270640	741	31	991	1.337
FLL	FORT LAUDERDALE	L	24	269754	736	31	1019	1.395
DTW	DETROIT METRO WAYNE	L	24	269240	735	31	958	1.303
SLC	SALT LAKE CITY INTL	L	24	247193	577	23	1029	1.518
SJC	SAN JOSE MUNICIPAL	S	24	245471	673	28	969	1.410
DAK	OAKLAND INTERNATIONAL	L	24	233711	638	27	1061	1.663
CLE	CLEVELAND HOPKINS I	L	24	232176	636	27	827	1.300
TPA	TAMPA INTERNATIONAL	L	24	229190	628	26	826	1.283
CLT	CHARLOTTE DOUGLAS	M	24	229193	625	26	907	1.451
SAT	SAN ANTONIO INTERN	M	24	223780	613	26	883	1.640
PAI	WEST PALM BEACH	M	24	222017	608	25	943	1.551

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HRS	AIRCRAFT OPERATIONS			BUSY HOUR OPS	BUSY % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS	ANNUAL	PEAK DAY			
SEA	SEATTLE TACOMA INT'L	L	24	2144.27	587	24	846	1.441
ABQ	ALBUQUERQUE INTERNATIONAL	H	24	2105.18	577	24	860	1.490
BWI	BALTIMORE WASHINGTON	H	24	2073.51	568	24	762	1.342
MKE	MILWAUKEE MITCHELL	H	24	2045.55	560	23	844	1.507
FWR	NEWARK	L	24	2043.24	560	23	165	0.295
FAT	FRESNO AIR TERMINAL	S	24	2334.72	557	23	860	1.544
NNA	NASHVILLE METROPOLI	H	24	2339.58	556	23	778	1.399
DXB	PORTLAND INTERNATIONAL	H	24	1981.07	543	23	856	1.576
DAB	DAYTONA BEACH	S	24	1977.99	542	23	1018	1.878
ICT	MICHIGAN MID CONTINE	S	24	1941.02	532	22	824	1.511
TUS	TUCSON	H	24	1935.12	530	22	997	1.881
MSY	NEW ORLEANS MIDISANT	L	24	1929.55	529	22	703	1.329
IND	INDIANAPOLIS INTERN	H	24	1925.24	527	22	806	1.529
TUL	TULSA INTERNATIONAL	H	24	1926.67	522	22	756	1.448
SBD	SAN JUAN INTERNATION	L	24	1975.07	514	21	681	1.325
BUR	BURBANK	L	24	1862.00	510	21	782	1.533
CMB	COLUMBUS INTERNATIO	H	24	1821.81	499	21	790	1.563
WCI	KANSAS CITY INTERNATI	L	24	1815.24	497	21	1100	2.213
MDW	CHICAGO MIDWAY	L	24	1778.19	487	21	1049	2.154
AUS	AUSTIN	S	24	1706.36	467	19	563	1.206
RNT	RENO INTERNATIONAL	H	24	1724.02	467	19	699	1.497
RDU	RALEIGH DURHAM	H	24	1654.18	456	19	654	1.434
MCO	ORLANDO JETPORT	H	24	1551.76	425	13	542	1.275
LFT	LA FAYETTE	N	24	1538.54	422	18	716	1.697
SAN	SAN DIEGO LINDBERG	H	24	1528.22	419	17	564	1.346
RHM	BIRMINGHAM	H	24	1528.21	419	17	635	1.516
HPV	WHITE PLAINS WESTCHE	N	24	1522.85	417	17	768	1.842
ANC	ANCHORAGE INT'L RAC	H	24	1513.80	416	17	1555	3.738
ELP	EL PASO INTERNATION	H	24	1511.75	415	17	603	1.450
VOLUMES			163223.35			1934	64696	1.404
5.3	15000 AND OVER		46095				6229	13.5
								3.221

TABLE 3 - INTRIGUE AIRCRAFT OPERATIONS AT AIR CARRIERS AIRPORTS, FY 1981

LOCAL IDENT	LOCATION	FLIR	DAILY HOURS OF OPER.			AIRCRAFT OPERATIONS - AVERAGE			PEAK			BUSY HOUR % OF AVG. DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPER.	AVERAGE DAY	HOURS OF OPER.	AVERAGE DAY	HOURS OF OPER.	PEAK DAY	DAILY HOURS OF OPER.	AVERAGE DAY	PEAK DAY		
97L	WINDSOR LOCKS OFFS WINES MINICIA	S	24	143147	4.96	17	658	1.621	63	15.5	3.796	37.765	
054	ISLIP MACARTHUR	S	24	145872	4.00	17	68	1.170	642	160.5	15.625	15.625	
152	PROVIDENCE	S	24	142525	3.97	15	160	2.564	17	43.6	6.188	6.188	
371	RIVIERA	S	24	141253	3.87	16	65P	1.770	67	17.9	4.313	4.313	
061	RUFFALO INT'L AIRPORT	N	24	147392	3.96	16	619	1.684	69	17.9	3.251	3.251	
31F	LITTLE ROCK ADAMS F	S	24	134972	3.01	16	556	1.459	52	13.6	3.875	3.875	
LIT	RAKERSFIELD MEADOWS	N	18	133657	3.81	15	537	1.541	62	16.3	3.333	3.333	
35L	KANSAS CITY MUNICIP	P	24	139817	3.81	21	623	1.639	70	18.4	3.867	3.867	
WKC	OKLAHOMA CITY WILL	N	24	138237	3.79	16	1.667	2.815	115	30.3	7.188	7.188	
SA4	SANTA BARBARA	S	16	135828	3.71	15	566	1.559	70	13.7	4.375	4.375	
37C	ROCHESTER MONROE CO	N	24	131572	3.60	15	563	1.513	138	37.1	6.000	6.000	
RIC	RICHMOND AYRN INT'L	S	24	137594	3.59	15	627	1.742	124	28.9	6.933	6.933	
NTT	ONTARIO	S	24	135976	3.56	15	506	1.632	58	16.2	3.867	3.867	
551	GREENSBORO REGIONAL	N	24	132129	3.57	15	546	1.521	65	18.1	4.333	4.333	
FUL	FULLERTON MUNICIPAL	L	16	1298633	3.52	22	660	1.473	70	19.6	4.667	4.667	
CRO	CARLSBAD PALOMAR	N	15	124121	3.42	23	597	1.875	86	24.4	3.919	3.919	
SYR	SYRACUSE MANHATTAN	N	24	123349	3.38	14	525	1.756	64	18.8	2.783	2.783	
OMA	OMAHA	M	24	122536	3.36	14	538	1.553	55	16.3	3.929	3.929	
DAY	DAYTON	M	24	122223	3.35	14	1592	1.651	57	17.2	4.071	4.071	
SDF	LOUISVILLE STANDIFER	M	24	127535	329	14	572	1.739	52	15.8	3.714	3.714	
TAO	WASHINGTON DULLES I	L	24	116577	319	13	456	1.429	74	23.2	5.692	5.692	
CHS	CHARLESTON AFB MUNI	S	24	114951	315	13	503	1.597	52	16.5	4.070	4.070	
MSV	MADISON	S	24	113054	310	13	533	1.719	45	14.5	3.662	3.662	
DET	DETROIT CITY	L	24	111571	316	13	567	1.853	66	21.6	5.077	5.077	
372	BATON ROUGE RYAN F	S	24	111544	307	13	479	1.586	69	22.8	5.358	5.358	
SRO	SARASOTA BRANTON	S	18	1117047	3.01	17	496	1.649	67	22.3	3.941	3.941	
ALA	ALBANY COUNTY	M	24	1195608	298	12	550	1.845	47	15.6	3.917	3.917	
STT	ST THOMAS H S TRUMA	S	14	105696	290	21	442	1.524	60	20.7	2.857	2.857	
GRD	GRAND RAPIDS	S	24	115684	291	12	578	1.993	43	14.8	3.583	3.583	
HY4	HYANNIS	N	17	105312	288	17	71P	2.493	75	26.0	4.412	4.412	
902	BRIDGEPORT	N	16	114925	287	18	537	1.871	66	23.0	3.667	3.667	
EWY	FORT WHEELER PAGE FTE	S	15	104763	287	19	495	1.725	65	22.6	3.421	3.421	
CVC	CINCINNATI GATEWAY	M	24	114747	257	12	417	1.453	39	13.6	3.250	3.250	

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS - ANNUAL DAY			PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR OPS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			AVERAGE	HOUR	DAY	AVERAGE	HOUR	DAY					
MLB	MELBOURNE	S	18	1639.68	285	16	548	1.923	76	26.7	4.750		
LNK	LINCOLN MUNICIPAL	S	24	1025.79	281	12	496	1.765	90	32.0	7.500		
JAX	JACKSONVILLE INTL	H	24	1017.40	279	12	407	1.459	49	17.6	4.083		
CRP	CORPUS CHRISTI	S	24	1008.85	276	12	475	1.721	55	19.9	4.583		
MRY	MONTEREY	S	24	1007.02	276	12	453	1.641	70	25.4	5.833		
SMF	SACRAMENTO METRO	S	24	1004.57	275	11	383	1.393	46	16.7	4.182		
WAF	WESTFIELD	N	16	1003.29	275	17	1108	4.029	90	32.7	5.299		
GIL	BILLINGS	S	24	1002.78	275	11	439	1.596	53	19.3	4.818		
	VOLUMES												
42	100000 = 149999			5036078	13904	647	24814	1.798	3797	27.5	5.869		

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HHR	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF PEAK/AVG DAY
				ANNUAL	AVERAGE DAY	PEAK DAY			
EUG	NEW HAVEN	S	18	99514	273	15	496	1.780	14.3
WVN	KNOXVILLE MCGHEE TY	N	18	99383	272	15	480	1.765	22.8
TYS	COLORADO SPRINGS	S	24	99029	271	11	463	1.708	4.133
CDS	COLUMBIA METROPOLIT	S	24	98269	269	11	372	1.383	2.909
CAF	LUBBOCK	S	24	97696	268	11	429	1.601	4.000
LAR	FORT WAYNE	S	24	96765	265	11	418	1.577	16.4
FYA	FAIRBANKS	S	24	96054	263	11	450	1.711	4.182
FAT	HARTFORD BRAINARD	H	24	95987	263	11	623	2.369	4.727
HFD	LEXINGTON	S	24	95642	262	11	540	2.061	5.636
LFX	CHARLESTON	S	24	95440	261	11	462	1.770	6.000
CRW	KAHULUI	S	24	94660	259	11	528	2.077	5.455
JGG	TRENTON	N	16	94489	259	16	334	1.290	5.455
TTV	MIDLAND	N	24	94029	259	11	1686	6.535	3.111
MAF	AKRON CANTON REGION	S	24	93986	257	11	386	1.502	3.182
CAK	GRAND CANYON MUNICI	N	24	93862	257	11	456	1.774	5.182
GYN	MANCHESTER	N	17	91165	250	21	625	2.500	5.182
WHT	ROANOKE	S	24	89600	245	14	442	1.804	5.182
RNA	SPokane INTERNATION	H	24	89442	245	10	370	1.510	5.182
SES	STOCKTON	N	24	89362	245	10	474	1.935	5.182
SLK	MOLINE	S	24	89342	245	10	522	2.131	5.182
MLI	PEORIA	S	24	87787	241	10	479	1.988	5.182
PIA	PALM SPRINGS MUNICI	S	24	85934	235	10	378	1.609	5.182
OSO	SPRINGFIELD CAPITAL	N	17	85854	235	14	580	2.469	5.182
SPI	MONTEGO CITY COUNTY	N	24	85726	235	10	421	1.791	5.182
MDJ	CHATTANOOGA	S	24	85596	235	13	468	1.991	5.182
CKL	ROCKFORD	N	24	85345	234	11	354	1.513	5.182
WIL	WILMINGTTON GR WILM	N	24	84345	234	10	631	2.732	5.182
NAT	NANTUCKET MEMRIAL	N	16	84080	230	10	478	2.078	5.182
JCC	MEDFORD JACKSON COU	N	24	83985	230	14	766	3.330	4.133
MRB	MARILIE BATES FIELD	S	24	83805	230	10	448	1.948	6.786
SAW	SAVANNAH MUNICIPAL	S	24	81931	224	9	379	1.692	6.500
CWI	CHAMPAIGN UNIV OF I	N	24	81302	223	9	361	1.619	5.455
STP	ST PAUL	L	16	81078	222	9	421	1.806	5.222
			16	79145	217	9	483	2.226	3.786

TABLE 3 - INTRAMURAL AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1970

LOCAL IDENT	LOCATION	RUN	DAILY FLIGHTS	-- AIRCRAFT OPERATIONS --			BUSY HOUR OPS	BUSY % OF DAY	RATIO OF BUSY/AVG HOUR
				AVERAGE DAY	PFAK DAY	HJUK DAY			
LAN	LANSING DEFENDER WILLIAMS RUN	S	24	73974	216	9	413	1.912	5.778
YIP	DETROIT EXPRESS	S	24	74951	255	9	396	1.932	2.009
TRL	TOLEDO EXPRESSES	S	24	74919	205	9	369	1.751	4.667
YNC	YOUNGSTOWN	S	24	74559	205	9	379	1.946	10.889
ASF	ALLENTOWN	S	24	74774	215	9	357	1.741	9.771
PHB	NEWPORT NEWS	S	17	74590	205	12	361	1.761	4.100
JAN	JACKSON MUN. AIRPT	S	24	74709	203	9	343	1.691	4.530
W54	MONTGOMERY DANNIFLY	S	24	73752	203	9	312	1.537	6.250
CID	CEDAR RAPIDS	S	13	73557	212	11	320	1.554	3.364
AHT	ARTENF	N	24	73462	211	9	317	1.527	8.522
TL4	TALLAHASSEE	S	24	72661	199	9	313	1.573	4.754
TRI	BRISTOL TRI CITY	S	24	72265	197	9	350	1.777	6.200
SAN	SOUTH BEND	S	24	71340	197	9	376	1.919	4.375
STV	BURLINGTON INTERSTAT	N	24	71413	196	5	327	1.668	22.4
APT	PEABODY PORT LEEHUR	N	24	71969	194	6	331	1.706	7.125
JSK	OSKOSH WITTMAN FIF	N	16	71765	192	12	391	1.974	4.333
SP2	CASPER	N	16	69662	191	12	339	1.775	3.417
WWT	WICHITA	S	24	69587	191	5	285	1.492	5.752
GJT	GRAND JUNCTION	S	16	69559	191	12	358	1.374	2.583
STV	ST CROIX ALEX WILH	N	14	69475	190	14	279	1.468	2.571
EVN	EVANSVILLE	S	24	69314	190	3	336	1.768	7.250
GIV	GAINESVILLE	N	16	68467	188	17	400	2.128	6.300
FSD	SIOUX FALLS FIFSS FL	S	24	67774	166	3	294	1.581	5.125
SLF	SALEM MCNARY FIFD	N	16	67665	155	12	389	2.103	5.000
OPM	PORTLAND	S	16	65925	183	11	392	2.087	4.364
SJT	SAN ANGELO	N	24	65400	192	9	416	2.231	6.750
JNU	JONESVILLE	S	16	65369	162	11	517	2.807	5.364
FNT	FLINT BISHOP	S	24	65316	161	9	386	2.133	8.250
SNS	SALINAS MUNICIPAL	S	16	65819	180	11	368	1.711	4.364
SHV	SHREVEPORT	S	24	65362	179	7	282	1.575	3.857
ACV	ATLANTIC CITY	N	24	64232	176	7	429	2.324	10.429
JVL	JONESVILLE	N	17	64778	176	10	438	2.489	12.210
JRH	WORCESTER	N	16	64026	175	11	478	2.331	5.955
AVP	WILKES BARRE	S	24	63374	175	7	248	1.417	4.571

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HUB	-- - AIRCRAFT OPERATIONS -- -			PEAK DAY	RATIO OF PEAK/AVG DAY	BUSY HOUR DPNS	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPNS	ANNUAL	AVERAGE HOUR DAY					
GAB	GREEN BAY AUSTIN ST	S	24	63136	173	7	291	1.682	36	20.8
RIS	BISMARCK	N	24	62613	172	7	266	1.547	41	23.8
DHN	DO THAN	N	16	62518	171	11	321	1.877	65	38.0
F49	FARGO MECATOR FIELD	S	24	62361	171	7	298	1.743	38	22.2
WFF	MCALLEN	N	16	62049	170	11	351	2.061	30	17.6
SGF	SPRINGFIELD	S	17	61927	170	10	304	1.788	50	29.4
AMA	AMARILLO	S	24	61781	169	7	278	1.645	22	13.0
BRT	BROWNSVILLE INTERNA	N	18	61436	168	9	318	1.893	61	36.3
MNU	MNROE	N	16	60852	167	10	352	2.108	58	34.7
HIC	MOLOKAI	N	13	62462	166	13	250	1.506	26	15.7
F54	FORT SMITH MUNICIPA	N	24	62450	166	7	295	1.777	46	24.1
QDQ	REDDING	N	15	60362	165	11	248	1.503	30	18.2
420	KALAMAZOO	S	24	60216	165	7	357	2.164	36	21.8
YK4	YAKIMA AIR TERMINAL	N	17	60040	164	10	308	1.878	31	18.9
VOLUMES										
92	60000 - 99999		6311780	17293	941	33524	1.939	4392	25.3	5.210

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			PEAK DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE	HOUR			
LIM	LIMUE PASCO TRI CITIES	N	16	59483	164	10	245	1.494	39
PSC	GREENVILLE MUNICIPAL	S	16	59549	164	10	276	1.683	80
GMU	KENAI MUNICIPAL	N	16	59619	163	12	314	1.926	44
FNA	FARMINGTON	N	24	59925	162	10	284	1.753	32
FVN	WINSTON SALEM	N	16	59500	160	10	274	1.702	62
TNT	PANAMA CITY BAY COU	N	17	57881	159	9	330	2.063	38
PFN	HUNTSVILLE MADISON	S	24	55775	156	7	263	1.686	35
HSV	WATERLOO	S	17	55594	152	9	249	1.638	43
ALT	ABY	N	16	55467	152	10	298	1.961	44
TLW	WILMINGTON NEW HAN	N	24	55394	151	6	272	1.801	43
SMT	SANTA MARIA PUBLIC	N	13	56033	148	11	256	1.730	66
LAF	LAFAYETTE PURRUF UNI	N	16	53347	146	9	336	2.301	59
SUX	SIUX CITY MUNICIPA	S	17	53144	146	9	247	1.692	32
SUN	WILLIAMSPORT	N	24	52967	145	6	283	1.952	44
TPT	TRAVERSE CITY	N	15	52598	144	12	302	2.097	35
TVC	DECATUR	N	15	52494	144	8	285	1.979	75
BFG	BINGHAMTON AIRPOME C	N	24	52224	143	6	407	2.846	75
GCF	GREAT FALLS	S	24	52012	142	6	191	1.345	42
CSC	COLUMBUS	S	24	51516	141	6	244	1.730	38
CYS	CHEYENNE	N	19	51605	141	3	268	1.901	43
LYY	LYNCHBURG	N	16	5123C	140	9	267	1.907	58
RNG	RANGER INTERNATIONAL	S	24	51220	140	6	237	1.693	10
IPL	IMPERIAL	N	14	50982	140	10	283	2.021	28
HUT	HUTCHINSON	N	16	50950	140	9	282	2.014	44
RST	ROCHESTER	S	24	50705	139	6	874	5.288	220
DNS	PENSACOLA	S	24	50569	139	6	232	1.669	44
YRS	SAGINAW TRI CITY	S	24	50444	138	6	237	1.717	94
IGD	OGDEN MUNICIPAL	N	16	50442	138	9	328	2.232	55
CRE	MYRTLE BEACH	N	14	5235C	138	10	192	1.391	26
LSE	LACROSSE	N	16	52326	138	9	284	2.058	42
FRT	FRIE	S	24	53280	138	5	350	2.536	62
CIC	CHICO	S	17	57152	137	11	261	1.905	56
HTC	HUNTINGTON	N	24	49351	135	6	287	2.126	37

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS			AIRCRAFT OPERATIONS			DAILY HOURS OF OPS			AIRCRAFT OPERATIONS		
			ANNUAL			AVERAGE HOUR			PEAK DAY			ANNUAL		
AKL	CLEVELAND BURKE LAK	L	16	49104	135	8	296	2,193	49	36.3	6.125			
LCH	LAKE CHARLES	N	16	49247	134	8	257	1,918	35	26.1	4.375			
BMI	BLOOMINGTON NORMAL	N	14	49879	134	10	303	2,261	53	47.0	6.300			
AVL	ASHEVILLE	S	24	48629	133	6	214	1,659	28	21.1	4.667			
EWA	NEW BEDFORD	N	16	47792	130	8	258	1,985	41	31.5	5.125			
RAP	RAPID CITY	S	16	46328	127	8	217	1,709	25	19.7	3.125			
OKB	PARKERSBURG WVN CO	N	16	46110	126	8	249	1,976	39	31.0	4.875			
GSP	GREELEY	S	24	45960	126	5	220	1,587	27	21.4	5.400			
MCF	MERCED	S	12	45887	126	11	254	2,016	245	194.4	22.273			
ARA	ANN ARBOR MUNICIPAL	L	16	45849	126	8	359	2,778	49	38.9	6.125			
TYL	SOUTH LAKE TAHOE	N	15	45568R	125	8	301	2,408	16	12.8	2.000			
DLH	DULUTH	S	24	45284	124	5	265	2,137	36	29.0	7.200			
HLN	HELENA	N	24	45251	124	5	302	2,435	39	30.6	7.600			
PUB	PUEBLITO	N	17	45251	124	7	218	1,758	41	33.1	5.857			
TCL	TUSCALOOSA VAN DE G	H	15	44719	123	3	246	2,000	50	49.7	6.250			
UCA	UTICA	N	24	44650	122	5	216	1,770	32	26.2	6.400			
LWS	LEWISTON	N	16	44659	122	8	293	2,402	30	24.6	3.750			
JXN	JACKSON REYNOLDS 4U	N	16	44438	122	8	456	3,733	56	45.9	7.200			
AGS	AUGUSTA	S	24	44434	122	5	285	2,336	33	27.0	6.600			
K7A	KONA KE AHOHF	S	16	44423	122	3	174	1,026	38	31.1	4.750			
GPT	GULFPORT	N	17	44339	121	7	234	1,934	45	37.2	6.429			
FAY	FAVETTEVILLE CRANNI	S	24	44262	121	5	184	1,521	47	38.8	9.400			
ATW	APPLETON	S	16	44156	121	3	296	2,646	55	45.5	6.875			
FDF	TOPEKA FORGES AFF	N	24	43777	120	5	627	5,225	139	115.9	27.800			
DBQ	DIRBURG	N	16	43752	120	3	217	1,828	30	25.0	3.750			
TXK	TEXARKANA	N	16	43600C	119	7	130	1,513	23	19.3	3.286			
LMT	WILMATH FALLS	N	24	43362	119	5	253	2,126	60	52.4	12.000			
AKV	KING SALMON	I	17	43144	118	1	69	5,047	58	49.2	5.800			
FYV	FAVETTEVILLE CRANE	N	16	42779	117	7	352	3,009	21	17.9	3.000			
GRD	GRAND ISLAND	N	16	42332	116	7	252	2,172	39	33.6	5.571			
SLV	SALINA	N	16	42374	115	7	259	1,917	33	29.7	4.714			
AMC	ALBEMARLE MUNICP	N	14	41598	114	3	540	4,737	48	42.1	6.000			
HRL	WALINGEN INDUSTRIAL	N	16	41592	114	7	779	5,633	211	195.1	30.143			
PRP	ROSSFELL	N	16	41905	112	7	230	2,054	55	49.1	7.857			

TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

ALOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS				RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/HOUR OPNS	BUSY HOUR HOUR	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	PEAK HOUR	PEAK DAY					
HOT	HOT SPRINGS MEMORIA	N	16	40576	111	7	310	2.793	68	61.3	9.714	9.714
ITH	ITHACA TOMPKINS CO	N	15	42213	110	7	290	2.636	32	29.1	4.571	4.571
FLO	FLORENCE CITY	N	15	39426	108	7	204	1.889	35	32.4	5.000	5.000
TWF	TWIN FALLS	N	16	39325	108	7	254	2.352	53	49.1	7.571	7.571
MKG	MUSKEGOON	N	24	39308	108	6	213	1.972	32	29.6	6.400	6.400
LSD	MISSISSOUL	N	16	39975	107	7	206	1.925	46	44.9	6.857	6.857
LBN	LARDELL	N	11	38808	106	10	202	1.906	59	55.7	5.900	5.900
CK9	CLARKSBURG BENEUM	N	16	38399	105	7	224	2.133	32	30.5	4.571	4.571
WDG	END WOODRING MUNIC	N	14	38C74	104	7	191	1.337	38	36.5	5.429	5.429
MGM	MORGANTOWN	N	16	37968	104	7	252	2.423	42	47.4	6.009	6.009
PIN	PONCAVILLE	N	16	37835	104	7	206	1.981	23	22.1	3.286	3.286
SPA	SPARTAMBURG	S	16	37596	103	6	510	4.951	46	44.7	7.667	7.667
ASE	ASPEN PITKIN COUNTY	N	12	37298	102	9	208	2.039	25	24.5	2.778	2.778
FYW	KEY WEST	N	16	37043	101	6	235	2.327	124	122.8	23.667	23.667
ITD	WILD GENERAL LYMAN	N	24	35791	98	4	161	1.643	24	24.5	6.000	6.000
MWA	MARTON WILLIAMSON	N	16	35722	98	6	192	1.959	30	30.6	5.200	5.200
MACN	MACON LEWIS A WILSON	N	24	35611	96	4	195	1.990	45	45.9	11.250	11.250
PDT	PENDELETON	N	16	35436	97	6	450	4.639	69	71.1	11.500	11.500
FLG	FLAGSTAFF	N	15	35366	97	6	254	2.619	91	83.5	13.500	13.500
MFT	MERIDIAN KEY	N	16	34680	95	6	170	1.789	31	32.6	5.167	5.167
HCKY	HICKORY	N	15	33983	93	6	155	1.667	28	37.1	4.667	4.667
KINST	KINSTON	N	15	33054	91	6	148	1.626	28	37.8	4.667	4.667
RATL	RATTLE CREEK	S	24	32405	89	4	409	4.596	36	47.4	9.000	9.000
CAP	CAPE GIRARDEAU MUNI	N	16	32144C	88	6	208	2.364	52	59.1	8.667	8.667
ATHEN	ATHENS CLARKE COUNT	N	15	31422	86	6	305	4.477	54	62.8	9.700	9.700
VLD	VALDOSTA MUNICIPAL	N	16	31185	84	5	154	1.833	25	29.8	5.000	5.000
OMD	PALMDALE	N	16	30754	84	5	116	1.381	20	23.8	4.670	4.670
ESF	ALEXANDRIA	N	14	30666	84	6	140	1.667	23	27.4	3.633	3.633
CDU	COLUMBIA REGIONAL	N	16	30272	83	5	349	4.205	75	90.4	15.000	15.000
VOLUME												
30003 - 59999	4362192	12004	755	27425	7.05	7.05	7.05	2.285	7.05	40.5	6.892	6.892

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TABLE 3 - ITINERANT AIRCRAFT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL POINT	LOCATION	HRS	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS			BUSY HOUR % OF AUG DAY	BUSY HOUR % OF AUG DAY	RATIO OF BUSY/AVG HOUR
			ANNUAL	AVERAGE DAY	PEAK HOUR	PEAK DAY	AVG DAY				
LAW	LAWTON MUNICIPAL	N	16	29529	91	5	170	2.099	33	49.7	6.660
LEB	LEBANON	N	16	29243	80	5	163	2.038	21	26.3	4.220
PAY	PAJUCAH BARKLEY FIE	N	15	29236	80	5	148	1.859	23	28.8	4.600
MOT	MINTON INTERNATIONAL	N	12	29834	79	7	155	1.962	22	27.8	3.243
SLH	GREENVILLE MUNICIPAL	N	15	27634	76	5	163	2.145	28	36.8	5.600
HNB	HOBBS LIA COUNTY	N	16	26999	74	5	130	1.757	24	32.4	4.820
TOA	TOADY FALLS FANNING	N	16	26791	73	5	313	4.288	66	90.4	13.200
JLN	JOPLIN	N	16	26677	73	5	130	1.781	21	28.8	4.200
GFK	GRAND FORKS INTERNA	N	16	24217	66	4	185	2.803	32	48.5	8.000
KOT	KODIAK	N	16	24094	66	4	184	2.788	38	57.6	9.500
FVN	NEW FERRY	N	15	23217	64	4	242	3.781	40	62.5	10.000
REH	RENTON HARBOUR ROSS	N	14	22675	57	4	134	2.351	26	45.6	6.520
KWA	KWA JALFTN AAF	N	16	19469	53	3	83	1.566	0	0.0	3.000
LWR	LEWISBURG GREENBRIER	N	12	17967	49	5	344	7.020	62	122.4	12.200
DSC	PRINCE MERCEDETTA	N	10	15813	43	4	77	1.791	13	30.2	3.257
TUT	PAGO PAGO IFC	N	24	9775	27	1	42	1.556	8	29.6	8.000
VOLUMES											
16	LESS THAN 3,000		379970	1941	71	2663	2.558	455	43.7	6.478	
			32934245	902278	4193	153122	1.697	19722	21.9	4.698	

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1987

LOCAL FACIT	LOCATION	DAILY FLIGHTS OF HHR OPNS			ANNUAL OPERATIONS			AVG DAY INSTR TONS			PFAK DAY INSTR TONS			BUSY HOUR OPERATIONS INSTR %		
		TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR
ATL	ATLANTA INTERNATIONAL	24	629466	505901	782485	128.1	129.1	2144	1857	249.1	133.4	145	196	135.2		
DEN	DALLAS FT WORTH REG	24	467139	467139	749458	160.4	160.4	2553	1674	2578	154.3	118	142	127.3		
HIA	MIAMI INTERNATIONAL	24	376820	376820	694564	134.4	134.4	1904	134.	2947	190.3	111	210	189.2		
HOU	HOUSTON INTERCONTIN	24	292443	292443	611318	217.5	217.5	1675	995	2262	227.3	75	179	238.7		
DEN	DENVER STAPLETON INTL	24	495695	479197	57770	119.7	120.6	1583	1358	1937	145.2	139	169	121.6		
LAX	LOS ANGELES INTERN	24	534414	529770	543546	171.7	172.8	1489	1718	1178	132.5	131	108	82.4		
PIT	PITTSBURGH GREATER	24	353105	353105	503617	142.6	142.6	143.9	1281	1193	1875	165.5	102	184	181.4	
WCA	WASHINGTON NATIONAL	24	354717	354717	498114	147.6	147.6	1265	1239	19.5	140.1	103	163	150.9		
PHL	PHILADELPHIA INTL	24	334563	334563	49005	146.5	146.5	1345	4.3	1842	457.1	33	106	321.2		
BOS	BOSTON LOGAN	24	141896	341896	49155	143.5	143.5	1340	1219	2563	21.3	112	141	125.9		
DIA	DETROIT METRO WAYNF	24	268240	268240	461526	172.1	172.1	1264	958	1343	192.4	109	138	172.5		
TPA	TAMPA INTERNATIONAL	24	237244	229190	444336	187.3	193.9	1217	816	1615	219.4	143	174.4			
STL	ST LOUIS INTERNATIONAL	24	336545	336536	445137	137.8	130.8	1265	1227	1586	126.9	124	127	122.1		
LAS	LAS VEGAS McCARRAN	24	364355	343227	426330	117.0	124.2	1169	1279	2695	173.3	117	238	223.4		
LGA	LA GUARDIA	24	319991	319991	405918	126.9	126.9	1112	1125	1569	139.5	92	136	147.8		
MSP	MINNEAPOLIS ST PAUL	24	284572	277643	374537	131.4	139.2	125	991	144.7	94	105	111.7			
SFO	SAN FRANCISCO	24	371222	371222	373210	160.5	160.5	1022	1186	1120	96.6	95	95	100.0		
MEM	MEMPHIS INTERNATIONAL	24	337603	332054	374573	179.0	111.5	1015	1295	1466	113.2	113	131	115.9		
SEA	SEATTLE TACOMA INTL	24	215418	214427	366602	169.4	171.0	1204	1046	1359	153.6	76	139	182.9		
HNL	HONOLULU	24	385463	334121	362291	93.9	105.8	992	1149	640	56.4	138	74	53.6		
BHR	PHOENIX SKY HARBOR	24	391464	381533	356501	91.9	74.2	982	2256	649	28.9	255	201	78.8		
SAT	SAN ANTONIO INTERN	24	269735	223781	258220	132.3	150.1	961	83	1421	157.7	102	138	135.3		
CDF	CLEVELAND HOPKINS I	24	247286	232176	357304	144.5	153.9	979	927	1367	162.9	70	137	195.7		
PHL	PHILLYWOOD WASHINGTON	24	222673	217351	347624	156.1	157.6	952	762	1328	174.3	74	131	177.1		
JFK	JOHN F. KENNEDY INTL	24	311777	311777	332978	105.8	106.9	912	1167	1027	39.0	123	96	75.0		
PNS	PENSACOLA	24	111373	51665	329501	65.0	70.7	932	732	819	44	202	459.1			
KCI	KANSAS CITY INT'L	24	194311	151524	322996	175.3	173.5	1087	1130	1422	129.3	67	119	172.5		
ORD	CHICAGO O'HARE JETPORT	24	157535	155174	321711	215.5	213.5	1187	542	1164	214.8	69	111	189.7		
C44	COLUMBUS INTERNATIONAL	24	242553	192131	322721	133.3	177.7	987	751	1348	172.9	70	102	145.7		
CDL	WINSTON-SALEM	24	151371	14147	322471	214.7	217.7	703	553	1415	215.1	53	149	236.5		
MSY	NEW ORLEANS AIRPORT	24	125511	192555	321190	160.1	160.7	601	73	964	137.7	78	112	143.6		
FLL	FOUNTAIN LAUDERDALE	24	254544	266754	319386	112.0	113.9	975	1019	1314	129.9	91	111	122.1		
AUP	BURBANK	24	215527	196205	314534	146.4	155.9	664	732	1215	155.5	102	87	85.3		
SLC	SALT LAKE CITY INT'L	24	245104	247193	311617	107.1	124.7	344	1223	119.3	129	103	103	91.7		

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF HUB OPNS			ANNUAL OPERATIONS INSTR %			AUG DAY INSTR OPSN %			PEAK DAY INSTR %			BUSY HOUR OPERATIONS INSTR %		
		DF	TOTAL	ITIN	INSTR	TOTAL	ITIN	DF	TOTAL	ITIN	INSTR	DF	TOTAL	ITIN	INSTR	
PBI	WEST PALM BEACH	M	24	267858	222017	307523	114.6	138.5	843	963	1265	134.1	94	133	141.5	
POX	PORTLAND INTL	M	24	219494	198107	302489	137.9	152.7	829	856	1339	156.4	68	147	216.2	
JAX	JACKSONVILLE INTL	M	24	129527	101740	300750	232.2	295.6	824	407	1295	318.2	49	156	318.4	
CLT	CHARLOTTE DOUGLAS	M	24	228499	228133	294747	129.0	129.2	808	907	1138	125.5	84	127.4	127.4	
OKC	OKLAHOMA CITY WILL	M	24	156481	136699	288125	184.1	210.8	789	566	1244	219.8	70	93	132.9	
IND	INDIANAPOLIS INTERN	M	24	195356	192524	287200	147.0	149.2	787	806	1168	144.9	51	102	200.0	
LBB	LUBBCK	S	24	133794	96765	285061	213.1	294.6	781	418	1516	362.7	52	144	276.9	
MKE	MILWAUKEE MITCHELL	H	24	247290	204555	281433	113.8	137.6	771	944	963	114.1	94	100	100.0	
DAY	DAYTON	H	24	144344	122233	279676	193.8	228.8	766	1592	417	26.2	371	375	101.4	
TAD	WASHINGTON DULLES I	L	24	170173	116577	299736	152.6	222.8	712	456	1082	237.3	74	115	155.4	
SNA	NASHVILLE METROPOLI	H	24	220189	203058	255168	115.9	125.7	699	778	1006	129.3	77	101	131.2	
A80	ALBUQUERQUE INTERN	H	24	237381	210518	238229	190.4	113.2	653	860	947	110.1	70	85	121.4	
EWR	NEWARK	L	24	204324	204324	232242	115.2	115.2	645	165	537	325.5	34	64	188.2	
GSO	GREENSBORO REGIONAL	H	24	162778	130129	232242	142.7	178.5	636	526	947	180.0	79	99	141.4	
CVG	CINCINNATTI GREATER	H	24	119088	104747	208075	174.7	198.6	570	417	820	196.6	39	94	241.0	
ANC	ANCHORAGE INTL RAPC	H	24	177074	151880	207180	117.0	136.4	568	1555	1204	77.4	134	40	29.9	
BHM	BIRMINGHAM	H	24	202719	152820	206539	101.9	135.2	566	635	831	137.9	67	92	137.3	
SDF	LOUISVILLE STANDIFORD	H	24	123628	120085	206514	167.0	172.9	566	572	894	156.3	52	92	176.9	
LIT	LITTLE ROCK ADAMS F	S	24	161084	138895	203673	126.4	146.6	558	587	806	137.3	62	94	151.6	
TUL	TULSA INTERNATIONAL	H	24	228527	190667	201422	89.1	105.6	552	756	795	105.2	87	69	79.3	
ICT	WICHITA MID CONTINE	S	24	230128	194162	197973	86.0	102.3	542	834	823	102.4	149	99	66.4	
RDU	RALEIGH DURHAM	H	24	207434	166418	193978	93.5	116.6	531	654	752	115.0	82	85	103.7	
SUF	BUFFALO INTERNATION	H	24	162167	138973	193305	119.2	139.1	530	556	813	146.2	52	72	138.5	
CRP	CORPUS CHRISTI	S	24	160032	100885	183505	114.7	181.9	503	475	842	177.3	55	82	149.1	
LFT	LAFAETTE	N	24	189379	153854	182246	101.0	118.5	499	716	814	113.7	68	77	113.2	
AUS	AUSTIN	S	24	193583	170636	177345	91.6	103.9	486	563	672	119.4	69	65	94.2	
ALB	ALBANY COUNTY	H	24	145663	108696	175801	120.7	161.9	482	550	603	146.0	47	77	163.8	
HOU	HOUSTON HOBBY	L	24	350426	336019	174490	49.9	51.9	479	1333	800	59.8	42	42	57.7	
SBJ	SAN JUAN INTERNATC	L	24	191151	187507	168383	88.1	89.9	461	681	611	99.7	62	59	95.2	
TUS	TUCSON	H	24	293693	193512	167656	57.1	86.6	459	997	847	35.0	124	89	71.8	
RIC	RICHMOND BYRD INTL	S	24	163998	130944	166004	101.2	126.7	455	586	677	115.5	58	56	96.6	
ELP	FL PASO INTERNATION	H	24	240346	151705	164955	58.6	108.7	452	603	644	106.8	63	43	68.3	
DSM	DES MOINES MUNICIPA	S	24	194403	145892	164324	84.5	112.6	450	68	72	105.9	642	685	106.7	
DAL	DALLAS LOVE FIELD	L	24	315922	301294	156588	49.6	52.0	429	1399	681	48.7	54	54	41.5	

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF HUB OPS			ANNUAL OPERATIONS			AVG DAY INSTR %			PEAK DAY INSTR %			BUSY HOUR OPERATIONS INSTR %		
		TOTAL	HUB OPS	ITIN	INSTR	TOTAL	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	ITIN	
SYR	SYRACUSE HANCOCK IN	W	24	173573	123349	155364	89.5	126.0	426	525	84.8	55	38	69.1		
HPN	WHITE PLAINS WFBSTCH	N	24	207895	152285	152942	73.6	130.4	419	763	982	127.9	91	74	81.3	
SAN	SAN DIEGO LINDBFRG	N	24	155914	152622	150854	96.8	98.7	413	564	523	92.7	52	56	112.0	
SHV	SHERIFFON RT	S	24	80900	65362	150231	185.7	229.8	412	282	615	218.1	27	68	251.9	
CAK	AKRON CANTON REGION	S	24	150336	93862	149502	99.4	159.3	410	456	664	145.6	60	72	120.0	
RFD	ROCKFORD	N	24	166946	84345	149069	89.3	176.7	408	631	698	110.6	53	70	132.1	
401	ROCHESTER	S	24	217795	141253	147044	70.8	134.1	403	658	659	100.2	67	69	103.0	
DAB	DAYTONA BEACH	S	24	292534	197799	143794	49.2	72.7	394	1018	985	96.8	196	96	90.6	
SBY	SOUTH BEND	S	24	174698	71440	143278	136.3	199.4	393	378	593	156.9	35	48	137.1	
TYS	KNOXVILLE McGHEE TY	S	24	143575	99029	142191	99.0	143.6	390	463	631	136.3	32	58	181.3	
CHS	CHARLESTON AFR MUNI	S	24	15289C	11495C	138694	90.7	120.7	380	503	561	111.5	52	60	115.4	
FWA	FORT WAYNE	S	24	128466	96054	137446	107.0	143.1	377	450	598	132.9	62	55	88.7	
SAV	SAVANNAH MUNICIPAL	S	24	123022	81302	135972	110.5	167.2	373	361	608	168.4	47	66	140.4	
EAV	FAYETTEVILLE GRANITE	S	24	7424R	44262	134915	181.5	304.9	370	184	690	375.0	47	121	257.4	
TOL	TOLEDO EXPRESS	S	24	93432	74919	136343	143.9	179.3	368	359	566	157.7	42	50	119.0	
MSV	WADSON	S	24	215367	113054	133787	62.1	118.3	367	533	655	122.9	45	53	117.8	
RCF	ROCHESTER MONROE CR	N	24	246416	131572	133744	54.3	101.7	366	627	630	100.5	104	98	94.2	
CAF	COLUMBIA METROPOLIT	S	24	138973	97695	133228	95.9	136.4	365	429	539	125.6	46	58	126.1	
BTV	BURLINGTON INTR'AT	N	24	11458C	714n3	133122	115.1	186.4	365	327	615	188.1	44	80	181.8	
GFS	SPokane INTERNATION	N	24	124947	59262	131528	125.4	147.2	360	474	633	127.2	54	55	101.9	
GRR	GRAND RAPIDS	S	24	167922	105684	129250	77.0	122.3	354	578	774	133.9	43	62	144.2	
4C4	MTNTSMWRY DANIELLY	S	24	171182	73952	128080	127.3	174.2	353	531	557	178.5	50	70	140.0	
CFJ	CHARLESTON	S	24	128810	94660	128134	99.5	135.4	351	531	631	117.3	68	72	105.9	
LAV	LANSING	S	24	129941	78974	127641	95.2	151.5	350	413	637	154.2	52	79	151.9	
WAF	WILMINGTON	S	24	128614	91986	126773	98.6	134.9	347	386	502	130.1	35	45	128.6	
MCN	MACIN LEWIS B WILSON	N	24	5160C	35611	125114	242.5	351.3	343	195	577	295.9	45	52	115.6	
JAN	JACKSTON MUN ARPT	S	24	100242	74009	124891	124.6	168.9	342	343	517	151.7	36	72	200.0	
FNT	FLINT BT SHOP	S	24	152387	65916	124051	81.4	198.2	340	386	622	161.1	66	78	118.2	
DAK	DAKLAND INTERNATION	L	24	4R7534	233011	122402	25.1	52.5	335	1061	691	56.6	127	64	50.4	
ACY	ATLANTIC CITY	N	24	160487	64232	122287	87.0	190.4	335	409	559	136.4	73	69	94.5	
CDS	COLDRIDGE SPRINGS	S	24	159647	98269	121487	76.1	123.6	343	372	438	117.7	44	44	100.0	
LEX	LEXINGTON	S	24	124895	95440	121450	97.2	127.3	333	462	526	113.9	63	65	123.2	
CSS	COLUMBUS	S	24	78397	51616	121257	154.7	234.9	332	244	540	221.3	38	57	150.0	
9TR	BATTN RUGG RYAN F T	S	24	144636	110404	120914	93.6	139.5	331	479	526	179.R	69	70	101.4	

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

CITY NAME	LOCATION	DAILY HOURS			ANNUAL OPERATIONS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
		OF	HRS	OPNS	TOTAL	ITIN	INSTR	TOTAL	INSTR	ITIN	INSTR	ITIN	%
SPFER	CHICAGO SHARE INT'L	S	24	54916	45960	120784	220.3	252.8	331	21.0	520	27	64
MFL	WILMINGTON STATES FIFL	S	24	117852	734555	120416	16.4	16.6	330	26.7	93.9	178	99.4
CMY	ROANOKE GREEN BAY AUSTIN ST	S	24	116594	91931	119628	171.5	136.3	328	47.9	565	118.0	49.0
CNA	CHATTANOOGA CHAMPION UNIV OF I	M	24	132447	89442	119573	122.6	145.9	329	37.9	439	129.0	136.6
CNA	DETROIT INTERNATIONAL AMARILLI	S	24	165946	63136	119612	89.7	133.1	326	37.0	435	131.1	51.0
CMY	NEW YORK MEDICAL YOUNG STWNS SANTA ANA EVANSVILLE	S	24	112022	95345	118643	195.9	139.1	325	35.4	435	139.8	74.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	N	24	216935	17078	117733	54.1	144.7	321	40.1	552	142.1	56.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	N	24	132142	96273	115299	63.3	67.7	315	35.9	79	79.0	31.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	N	24	120990	85934	112395	117.7	193.4	317	27.0	51.8	192.7	22.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	97638	66775	112316	139.2	197.6	329	37.5	535	161.5	51.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	114233	74059	112739	97.5	149.7	321	36.7	515	129.3	65.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	L	14	569775	299861	116914	17.3	36.7	301	11.91	559	45.9	135.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	34554	69314	109506	115.9	153.1	322	33.6	423	143.9	55.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	N	24	125647	7962	108646	16.5	153.1	295	33.1	286	95.4	57.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	N	24	119951	85726	107793	21.3	125.5	295	42.1	492	117.1	31.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	181202	12576	105632	52.0	112.3	289	47.6	450	92.5	77.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	121663	105702	104747	36.4	124.0	237	45.3	51.9	112.4	70.0
CMY	DETROIT PORT ARTHUR SPRINGSFIELD CAPITAL LINCOLN MUNICIPAL WINTER KEY	S	24	103981	76704	101139	93.5	135.3	277	35.7	455	127.5	54.0

BOOK REVIEWS

\* VF: A T T E N D A T

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF HUB OPNS			ANNUAL OPERATIONS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
		TOTAL	HUB	OPNS	ITIN	INSTR	%	ITIN	INSTR	OPNS	ITIN	INSTR	%
CID	CEDAR RAPIDS	S	16	117497	73587	99363	94.6	135.0	272	323	436	136.3	37
MRS	SAGINAW TRU CITY	S	24	75896	50444	99205	130.9	196.9	272	237	462	194.9	94
TL4	TALLAHASSEE	S	24	98325	72661	98358	130.0	135.4	269	313	425	135.3	38
SMF	SACRAMENTO METRO	S	24	176733	120657	98168	57.5	97.7	269	383	492	125.0	46
TRI	BRISTOL TRU CITY	S	24	96854	72C08	97830	101.0	135.9	268	359	491	140.0	43
BIL	BILLINGS	S	24	144285	100278	97446	67.5	97.2	267	439	294	46.5	53
PW4	PORTLAND	S	16	94262	66925	97174	173.1	145.2	266	332	537	140.6	42
FAT	FRESNO AIR TERMINAL	S	24	247475	203472	96R73	39.1	47.5	265	867	534	57.9	76
SJC	SAN JOSE MUNICIPAL	S	24	415563	245471	94153	22.7	33.4	258	949	214	22.6	62
AZJ	KALAMAZOO	S	24	176350	62216	94C86	38.5	156.2	253	357	577	152.7	36
LCH	LAKE CHARLES	N	16	71036	49047	53475	131.6	196.6	256	257	295	114.3	35
FRT	FRTF	S	24	76421	5028C	92243	120.4	133.1	252	357	464	132.6	42
MDA	CHICAGO MIDWAY	L	24	2022759	177819	98312	43.6	49.7	242	1049	519	47.5	121
KAH	KAHULUI	M	16	112571	94485	86885	77.2	91.5	235	334	420	119.3	53
OSO	OALM SPRINGS MUNICI	S	17	37866	85854	86821	93.7	101.1	235	587	627	108.6	66
LGB	LONG BEACH	L	24	645159	324265	83577	130.1	25.3	229	1327	551	41.4	136
SPT	GULFPORT	N	17	67492	44339	81110	120.2	182.9	222	234	327	155.4	45
DM4	OMAHA	M	24	173511	122536	8C572	44.4	65.3	221	532	369	53.6	57
RGR	RANGERS INTERNATIONAL	S	24	91207	51222	79935	98.4	156.1	219	237	491	275.5	1
FLW	WILMINGTTON NEW HAN	N	24	91741	55094	78614	45.9	143.1	216	272	321	113.2	43
NTT	ONTARIO	S	24	157357	130976	78751	47.1	50.1	216	546	324	59.3	65
RST	ROCHESTER	S	24	99366	56705	7820J	75.7	154.2	214	374	471	53.9	221
TSF	TSIP MACARTHUR	S	24	274644	142525	76974	23.1	54.0	211	171	539	69.9	171
AGS	AUGUSTA	S	24	71766	644934	75386	175.9	171.3	205	285	561	195.5	33
FSD	SIOUX FALLS FOCS FL	S	24	99623	67774	7442C	74.3	100.2	203	294	193	55.6	41
MLJ	MONROE	N	16	92908	62082	72737	72.4	119.5	159	352	175	42.7	59
AVL	ASHEVILLE	S	24	62386	4862C	71136	114.0	146.3	195	214	333	155.5	29
HHS	HUNTINGTON	N	24	76331	49351	71972	92.4	143.5	194	237	342	119.2	37
FS4	ESTATE STATE MUNICIP	M	24	79212	610454	66462	95.4	113.3	189	295	332	112.5	40
ELK	CARGO FACTOR FIELC	S	24	93115	62361	66367	67.7	106.5	147	298	213	115.0	38
4KC	KANSAS CITY MUNICIP	L	24	135396	139237	63177	34.1	45.7	173	157	401	45.1	115
ARI	ARILENE	S	24	110566	73462	61258	55.4	93.4	161	337	361	117.5	68
DLY	DULUTH	S	24	79527	45244	58912	74.0	136.1	161	255	225	14.9	36
4KS	MUSKEGON	S	24	77593	39308	56137	72.7	142.8	156	213	445	219.9	32

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL ID#	LOCATION	DAILY			ANNUAL OPERATIONS			AVG			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
		HOURS OF HUB OPS	TOTAL	ITIN	INSTR	INSTR %	TOTAL	ITIN	INSTR	INSTR %	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR %
FNY	FORT MYERS PAGE FIF	S	15	191156	104783	55534	39.3	53.2	152	495	401	91.0	65	41	63.1	
354	SINGHAMONT 9200MF C	N	24	67272	52224	54701	81.3	104.7	150	407	274	67.3	75	37	49.3	
DET	DETROIT CITY	L	24	153741	111591	50427	37.3	45.2	138	567	226	39.9	66	19	28.8	
TOTALS			5134417	3393428	2957952	57.6	87.4	8103	17534	14814	84.5	2352	1855	78.9		
37	50000 = 59959															

\* VFR APPROX

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1990

TOTAL FLYING HOURS OF OPNS	LOCATION	DAILY OPERATIONS			ANNUAL OPERATIONS			AVG DAY INSTR %			PEAK DAY INSTR			BUSY FOUR INSTR %		
		HHR	TOTAL	ITIN	INSTR	%	TOTAL	ITIN	INSTR	%	ITIN	INSTR	%	ITIN	INSTR	%
1761 FUSSEN	FAKERSFIELD MEADOWS	4	18	172673	139817	47956	27.3	34.5	131	623	268	43.0	72	37	52.9	
1762 JILKES BARRY	FUGEN	6	16	159649	99514	45432	29.4	45.7	124	496	237	43.3	39	31	76.9	
1763 FAIRBANKS	JULIA'S BARRY	5	24	93412	63874	45614	43.2	71.5	123	248	256	13.2	32	16.0	100.0	
1764 CARASOTA PRACEDOM	JULY 4TH	5	24	167679	95997	44556	25.5	46.4	122	623	255	4.9	61	25	41.7	
1765 SPRINGFIELD	JULY 4TH	5	16	150117	11147	4352	29.0	39.6	119	426	295	5.9	67	35	44.4	
1766 ARVILFENCE	KELLOGG	5	17	124316	61927	42567	47.3	68.7	117	314	257	94.5	57	31	62.0	
1767 STOCKTON	KELLOGG	5	24	244732	14293	42549	17.4	32.2	117	519	216	33.3	59	22	31.9	
1768 KELLOGG	KELLOGG	5	18	271937	153968	41581	29.6	45.5	114	522	212	4.6	77	35	45.5	
1769 KELLOGG	KELLOGG	5	24	117421	69587	40933	15.1	39.4	112	548	218	33.3	75	21	26.3	
1770 SIUX CITY MUNICIPAL	KELLOGG	5	17	75281	53144	36981	47.2	59.5	101	247	211	41.0	41	32	75.1	
1771 SIUX CITY MUNICIPAL	KELLOGG	5	16	224436	135826	36972	16.5	27.2	101	553	241	42.6	138	26	14.5	
1772 MANCHESTER	KELLOGG	5	17	142457	99600	36453	25.9	41.2	101	442	225	46.4	79	21	31.6	
1773 CARLSBAD PALMERS	KELLOGG	5	15	237379	124121	35706	15.0	21.3	98	597	216	42.9	64	32	56.0	
1774 CLARKSBURG REGIONAL	KELLOGG	5	16	53152	30399	35433	56.3	72.4	97	224	212	92.2	32	24	76.1	
1775 FAYETTEVILLE STATE	KELLOGG	5	16	51714	47779	35315	64.3	82.5	97	352	157	44.6	21	16	76.2	
1776 DEFTRIDT WILLOW SPRN	KELLOGG	5	24	156767	74957	34055	21.4	45.4	93	396	257	54.9	26	25	96.2	
1777 DOUBLED	KELLOGG	5	17	113787	45251	33864	29.9	75.1	93	218	175	52.3	41	21	51.2	
1778 PASCO TET CITIES	KELLOGG	5	16	92457	59849	33561	36.3	56.1	92	276	173	64.5	31	30	37.5	
1779 ATER LCN	KELLOGG	5	17	33291	55594	33542	34.1	51.3	97	249	174	73.9	43	34	79.1	
1780 WILMINGSTON GR WILM	KELLOGG	5	24	175748	84630	31637	13.1	37.7	97	479	203	41.8	28	11	39.3	
1781 ORGANVILLE INTERSTATE	KELLOGG	5	12	39796	61436	37646	34.5	49.9	94	313	150	49.7	61	18	29.5	
1782 GAYNEMVILLE	KELLOGG	5	16	115428	59487	29781	28.2	43.5	92	400	163	47.3	63	18	28.6	
1783 JACKSON REYNOLDS MM	KELLOGG	5	16	34296	44438	25416	34.9	66.9	91	156	172	37.7	56	17	33.4	
1784 FLORENCE CITY	KELLOGG	5	15	55730	39426	29695	51.3	72.7	79	214	139	32.6	35	22	62.9	
1785 BLIWA ROCK	KELLOGG	5	24	35356	62613	26462	33.2	45.5	70	256	114	54.1	41	19	46.3	
1786 MINTON SALT	KELLOGG	5	16	35571	58510	28165	32.8	45.0	77	179	54.2	33.1	39	22	57.9	
1787 LITHUE	KELLOGG	5	16	64133	59863	27321	42.5	45.5	75	245	117	43.7	39	16	41.1	
1788 LYCHBURG	KELLOGG	5	16	75299	51230	26929	35.0	52.5	74	129	47.7	58	19	32.9	44.9	
1789 CLEVELAND RUSTLE LAK	KELLOGG	5	16	52255	49134	26506	42.7	54.2	73	236	158	53.4	49	22	44.9	
1790 DAKAMA CITY DAY CNU	KELLOGG	5	17	136472	57881	25964	19.1	44.7	71	319	127	33.9	41	17	41.5	
1791 VALLEY	KELLOGG	5	16	135733	55467	25784	24.3	46.5	71	298	153	51.3	44	20	45.5	
1792 UTICA	KELLOGG	5	24	73321	44465	25767	36.9	57.7	71	215	139	54.4	32	25	78.1	
1793 COLUMBIA REGIONAL	KELLOGG	5	16	46155	30272	25565	57.4	84.5	71	349	155	44.4	75	22	29.3	

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF OPNS			ANNUAL OPERATIONS			AVG DAY INSTR OPNS			PEAK DAY INSTR			BUSY HOUR INSTR		
		HUB	TOTAL	ITIN	INSTR	%	TOTAL	ITIN	INSTR	%	ITIN	INSTR	%	ITIN	INSTR	%
OHM	DOTHAN	N	16	108896	62518	25493	23.4	40.8	79	371	144	44.9	65	36	55.4	
SJT	SAN ANGELO	N	24	120324	66490	25449	25.2	39.3	73	406	254	62.6	54	37	68.5	
PK9	PARKERSBURG	WOOD CO	N	16	84557	46110	25396	30.0	55.1	72	249	130	52.2	39	19	48.7
CPR	CASPER	N	16	107587	69660	25189	23.4	36.2	69	339	144	42.5	41	21	51.2	
VOLUMES																
39	25000 - 49999		4542655	2705726	1276079	28.1	47.2	3498	14775	7308	51.9	2001	918	45.9		

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TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1960

LOCAL IDENT	LOCATION	DAILY HOURS OF MTR OPNS	ANNUAL OPERATIONS			ITIN	INSTR %	AVG DAY INSTR OPNS	PEAK DAY OPERATIONS			ITIN	INSTR %	ITIN	INSTR %	BUSY HOUR OPERATIONS INSTR %
			TOTAL	ITIN	INSTR				TOTAL	ITIN	INSTR					
GFK	GRAND FORKS INTERNAL	N 16	272156	24217	24959	9.2	103.1	68	195	186	100.5	32	23	71.9		
LSE	LACROSSE	N 16	93293	50326	24626	29.7	48.9	67	284	138	49.6	42	18	42.9		
LAF	LAFAYETTE PURDUF UNI	N 16	121294	53347	24469	20.3	45.9	67	336	137	40.8	59	13	22.0		
GTF	GREAT FALLS	S 24	79267	52012	24431	30.8	47.2	67	191	138	72.3	42	22	52.4		
MWA	MARION WILLIAMSON	N 16	70576	35722	24024	34.0	67.3	66	192	144	75.0	30	23	76.7		
WFR	WEDDING JACKSON COU	N 24	139534	83885	23731	17.0	26.3	65	448	127	28.3	65	12	18.5		
YK4	YAKIMA AIR TERMINAL	N 17	87260	67040	23715	27.2	39.5	65	308	123	39.9	31	19	61.3		
DEC	DECATUR	N 1F	59558	52494	23677	26.4	45.1	65	235	137	49.1	75	28	37.3		
IPT	WILLIAMSPT	X 24	84278	52967	23651	29.1	44.7	65	293	127	44.9	44	20	45.5		
HYA	HYANNIS	N 17	147291	105302	23614	15.0	22.2	64	718	332	42.2	75	28	37.3		
CYS	CHEPENNE	N 18	36218	51625	23264	27.0	45.1	64	268	134	50.0	43	19	44.2		
WJT	HUTCHINSON	N 19	97767	50952	23165	23.7	45.5	63	282	140	49.6	44	27	61.4		
TIV	TRENTON	N 24	166953	94125	22963	13.8	24.4	63	1636	129	7.7	205	18	8.8		
HTT	HTL GENERAL LYMAN	N 24	51462	35781	22679	44.1	63.4	62	161	116	72.0	24	24	100.0		
STT	ST THOMAS H S TRUMA	S 14	111061	105696	22518	27.3	21.3	62	462	137	29.4	60	21	35.0		
DWC	NEWPORT NEWS	S 17	173553	74696	22385	12.9	30.2	61	361	137	38.0	48	23	47.9		
O44	DAUPHIN PARKLFY FIR	N 15	36172	29036	21439	59.4	73.9	59	148	108	73.0	23	16	69.6		
STX	ST CROIX ALF HAMIL	N 14	77894	69478	21331	27.4	30.7	58	279	125	37.6	36	18	50.0		
2D4	ROSEBELL	N 16	102415	40X05	20572	27.1	50.4	56	230	144	62.6	55	30	54.5		
TVC	TRAVERS CITY	N 15	116753	52598	20224	17.3	39.5	55	302	126	41.7	35	24	68.6		
94F	WESTFIELD	N 15	17307	120329	20172	11.8	22.1	55	1128	125	11.3	90	21	23.3		
SMJ	GREENVILLE MUNICIPAL	S 16	121382	59417	19653	19.5	33.1	54	314	125	39.9	44	19	43.2		
RAD	RAPID CITY	S 16	97726	19475	19205	22.2	42.7	53	217	132	47.0	25	15	60.0		
SLN	SALINA	N 16	77645	42074	19205	24.7	45.6	53	229	134	64.1	33	19	57.6		
K74	KNOX KE ANOLE	S 16	70665	44423	19054	27.0	42.9	52	174	96	55.2	38	24	63.2		
FUL	FULTON MUNICIPAL	L 16	213513	128633	18951	8.9	14.7	52	667	226	34.2	86	37	43.0		
SLF	SALEM MCNARY FT-L	L 16	122147	67669	18543	15.4	27.4	51	389	112	28.8	60	16	26.7		
STO	ST 2AUL	L 16	137829	79145	18500	13.4	23.4	51	483	122	25.3	53	18	34.0		
941	BLOOMINGTON NORMAL	N 16	76975	43879	18377	23.9	37.5	50	303	97	32.0	63	18	28.6		
4FT	FERGUSIAN KFY	N 16	49371	3668C	18461	37.5	52.9	50	177	99	58.2	31	21	67.7		
3D2	REGISPORT	N 16	183661	104925	18324	10.0	17.5	50	537	136	25.3	66	16	24.2		
9TL	ATTLE CREEK	S 24	53912	32495	18083	35.6	55.9	50	429	116	28.4	36	14	38.9		
F7F	TOPSKA FORBES AFR	N 24	71784	43777	18245	25.1	41.2	49	627	115	13.3	139	15	10.6		
AT4	APPLETON	S 16	86194	44156	17458	20.3	39.5	48	296	93	31.4	55	17	30.9		

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL ID#NT	LOCATION	HRS OF OPNS	DAILY			ANNUAL OPERATIONS			AVG DAY INSTR OPNS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
			TOTAL	ITIN	INSTR	%	TOTAL	ITIN	INSTR	%	TOTAL	ITIN	INSTR	%	ITIN	INSTR	%
TAX	TEKARAKA	N	16	62838	43670	17414	27.7	39.9	48	180	100	55.6	23	14	69.9		
ACK	MANTUCKET MEMORIAL	N	16	99372	83985	17304	17.6	20.6	47	756	299	37.7	95	33	34.7		
FAN	FARRINGTON	N	24	78514	58930	17222	21.9	29.2	47	274	122	44.5	62	17	27.4		
GRT	GRAND ISLAND	N	16	58932	42332	17146	29.1	40.5	47	252	121	42.1	39	16	41.0		
GLH	GREENVILLE MUNICIPAL	N	15	57235	27634	16803	33.4	60.3	46	163	91	55.8	28	14	50.9		
JLN	JNPLIN	N	16	39679	26677	16789	42.3	62.9	46	130	105	80.8	21	18	85.7		
ITH	ITHACA TOMPKINS CO	N	15	71562	45213	16724	23.4	41.5	46	290	33	28.6	32	14	43.8		
JRH	WORCESTER	N	16	86217	64026	16673	19.3	26.7	46	403	174	25.5	60	15	25.0		
MFF	MCALLEN	N	16	91832	62049	16597	18.1	26.7	45	351	125	35.9	30	12	40.0		
D82	DURBQUE	N	16	73141	43752	16497	22.6	37.7	45	217	94	43.3	30	13	43.3		
CRF	MYRTLE BEACH	N	14	75527	50350	16342	21.6	32.5	45	192	112	58.3	26	11	42.3		
CGI	CAPE GIRARDEAU MUNI	N	16	53005	32040	16020	30.2	50.2	44	278	121	57.7	52	16	30.6		
JVL	JANESEVILLE	N	17	151518	64078	15519	19.2	24.2	43	439	145	25.5	122	15	12.3		
PMD	PALMDALE	N	16	88148	30754	15491	17.6	20.4	42	116	63	51.7	21	22	110.0		
HKV	HICKORY	N	15	47950	33993	15287	15.2	37.2	45.1	155	91	53.7	28	15	53.6		
GJT	GRAND JUNCTION	S	16	137441	69559	15298	15.2	22.0	42	359	119	33.2	31	19	61.3		
ESF	ALEXANDRIA	N	14	42312	30666	15061	37.4	49.1	41	140	85	60.7	23	9	39.1		
HJT	HOT SPRINGS MEMORIA	N	16	51243	45576	14016	27.4	34.5	38	310	114	36.8	68	15	22.1		
HVN	NEW HAVEN	N	18	151403	99393	13928	9.2	14.0	38	480	139	28.8	62	26	41.9		
TCL	TUSCALOOSA VAN DE G	N	15	72002	44719	13701	19.0	32.6	38	246	79	32.1	50	12	24.7		
TSU	KINSTON	N	15	47531	33054	13694	28.8	41.4	39	148	84	56.8	28	19	67.9		
LAD	LAWTON MUNICIPAL	N	16	53746	29529	13273	20.9	44.9	36	170	79	66.5	33	13	39.4		
RDN	REDDING	N	15	51243	45576	14016	13(?)	15.0	21.5	249	76	31.6	30	11	36.7		
ZSM	OSHKOSH WITTMAN FIF	N	16	114916	70258	12930	11.3	18.4	35	391	66	17.3	52	14	26.9		
HRL	HASKINGIN INDUSTRIAL	N	16	64324	41692	12698	20.1	30.9	35	779	77	9.9	211	49	23.2		
SNS	SALINAS MUNICIPAL	S	16	128886	65808	12766	9.9	19.4	35	378	142	46.1	49	0	0.0		
HFD	HARTFORD BRADFIELD	N	24	169910	95642	12761	7.6	13.3	35	540	142	13.9	66	13	19.7		
FNA	KENAI MUNICIPAL	N	16	60362	51243	12696	16.5	21.5	35	234	191	66.9	137	44	137.5		
L27	LAREDO	N	11	43620	39856	12324	25.3	31.8	34	272	86	42.6	59	15	25.4		
B4C	BLOOMINGTON MONROE	N	14	51914	41698	12276	19.8	29.4	34	540	115	19.4	49	27	56.3		
SMT	SANTA MARIA PUBLIC	N	13	32355	54033	12174	14.8	22.5	33	256	139	42.2	46	15	32.6		
YGD	MORGANTOWN	N	16	61145	37962	12067	19.7	31.9	33	252	84	33.3	42	13	31.9		
450	MISSISSAUGA	N	16	54313	36975	11913	19.5	30.5	33	276	54	26.2	49	12	25.0		
450	MONROVIA CITY COUNTY	N	15	157117	85596	11786	7.7	13.3	32	458	179	21.4	67	22	32.8		

TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS, FY 1980

LOCAL ID#	LOCATION	DAILY			ANNUAL OPERATIONS			AUG DAY			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
		HRS OF HUB OPNS	HUB TOTAL	ITIN	INSTR	%	INSTR	ITIN	INSTR	%	ITIN	INSTR	%	ITIN	INSTR	%
HLV	HELENA	N	24	73763	45251	11502	15.6	25.4	32	302	62	20.5	38	14	36.8	
LEB	LEBANON	N	16	56193	29243	11312	24.5	38.7	31	163	33	20.2	21	0	0.0	
FWR	NEW BEDFORD	N	16	91718	7292	11265	13.8	23.8	31	258	92	35.7	41	15	36.6	
TUT	PAGO PAGO IFSS	N	24	10183	9775	11202	110.0	114.6	31	42	34	81.0	8	6	75.0	
PTW	PONCA CITY	N	16	56393	37835	10834	19.2	28.6	36	206	67	32.5	23	15	55.2	
LAF	KLAMATH FALLS	N	24	65551	43363	10668	16.3	24.6	29	253	57	22.5	60	7	11.7	
LWS	LEWISBURG GREENBRIE	N	10	21652	17967	10561	48.3	58.4	29	344	231	67.2	60	44	73.3	
TYF	TWIN FALLS	N	16	6318C	39325	10344	16.4	26.3	29	254	93	36.5	53	16	3C.2	
LWS	LEWISTON	N	16	58391	44609	10C56	17.1	22.5	28	293	65	22.2	30	12	40.0	
	VOLUMES															
77	17020 - 24999		6932455	4108447	1317620	19.0	32.1	3609	25356	8792	34.0	3933	1418		36.1	

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TABLE 4 - TOTAL INSTRUMENT OPERATIONS AT AIR CARRIER AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF OPNS			ANNUAL OPERATIONS			AUG DAY OPS			PEAK DAY OPERATIONS			BUSY HOUR OPERATIONS		
		TOTAL	HUB	ITIN	INSTR	TOTAL	ITIN	INSTR	OPNS	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	
BEM	RENTON WARRIOR FLDSS	N	14	34237	20675	9696	28.3	46.9	27	134	54	40.3	26	11	42.3	
DDT	PENDLETON	N	16	46345	35434	9622	22.8	27.2	26	450	61	13.6	69	10	14.5	
AKV	KING SALMON	N	12	47679	43144	9431	19.8	21.9	26	690	401	58.1	58	33	56.9	
CIC	CHICAGO	N	13	76693	50152	6931	11.6	17.6	24	261	84	32.2	56	14	25.0	
EYJ	KEY WEST	N	16	61446	37043	8486	13.8	22.9	23	235	82	34.9	124	11	8.9	
JNU	JUNEAU	S	16	85975	66369	6153	9.5	12.3	22	510	73	14.3	59	17	28.8	
EHN	NEW BERN	N	15	47273	23217	7822	19.5	33.7	21	242	58	24.0	40	11	27.5	
IPL	IMPERIAL	N	14	67769	50982	7681	12.6	15.1	21	283	64	22.6	28	12	42.9	
WOT	WINTON INTERNATIONAL	N	12	52689	28834	7670	14.6	26.6	21	155	69	31.6	22	3	13.6	
SPA	SPARTANBURG	S	16	57683	37596	7161	12.4	19.5	20	511	44	8.6	46	9	19.6	
VLD	VALDOSTA MUNICIPAL	N	16	45972	37785	7090	15.4	23.0	19	154	47	30.5	25	8	32.0	
ASF	ASPEN PITKIN COUNTY	N	12	51926	37298	6714	12.9	16.7	18	298	21	10.1	25	7	28.0	
AR3	ANN ARBOR MUNICIPAL	L	16	115799	45849	6622	5.7	14.4	18	350	47	13.4	49	10	20.4	
TVL	TRUCKEE LAKE TAHOE	N	15	55086	45689	6577	11.9	14.6	18	321	22	7.3	16	5	31.3	
IDA	IDAHOT FALLS FANNING	N	16	42097	26791	6415	15.2	23.9	19	313	49	15.7	66	6	9.1	
A4N	ATHENS CLARK COUNTY	N	15	52508	31422	6400	12.2	20.4	18	395	54	14.0	54	16	33.3	
WKK	MOLDAK	N	13	69221	50462	5391	7.9	9.9	15	252	54	21.6	26	6	23.1	
WCF	WFRCO	S	12	77943	45887	5057	6.5	11.1	14	254	56	22.0	245	10	4.1	
ZCD	GENEVA MUNICIPAL	N	16	107723	50442	4674	4.5	9.7	13	374	82	26.0	55	16	29.1	
ADG	KODIAK	N	16	39545	24094	4774	12.1	19.9	13	184	50	27.2	39	15	39.5	
WDS	ENID WILMING MUNIC	N	14	63925	38074	4367	6.8	11.5	12	191	50	26.2	38	14	36.8	
H7A	CHURRS LEA COUNTY	N	16	33065	26999	3242	9.8	12.9	9	130	59	45.4	24	9	33.3	
CLS	FLAGSTAFF	N	15	49140	35366	2575	5.3	7.3	7	254	38	15.0	51	8	9.9	
KDA	KWAJALEIN AAF	N	16	29945	19469	2014	6.7	10.3	6	23	5	6.0	3	0	0.0	
SCN	GRAND CANYON MUNICI	N	12	95490	91165	1743	1.9	1.9	5	625	39	6.2	78	5	6.4	
DSE	DRONE MERCEDITA	N	15	21963	15813	1386	6.3	9.2	4	77	21	27.3	13	5	38.5	
VOLUMES		25	LESS THAN 1000	1019050	105960	10.6	15.7	438	7537	1662	22.1	1361	272	200.0		

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441195C3 32934255 34710C56 78.7 175.4 95198 153122 148755 97.1 19722 16612 84.2

## CHAPTER II

### ACTIVITY AT GENERAL AVIATION AIRPORTS

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1987

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS	-- AIRCRAFT OPERATIONS --			RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY HOUR % OF AVG DAY
				ANNUAL	AVERAGE DAY	PEAK DAY			
VNY	VAN NUYS	L	24	567755	1554	65	2516	1.619	4.769
OPF	OPA LOCKA	L	16	452756	1235	77	2227	1.641	2.987
T4B	TAIWANI	L	16	422867	1159	72	1735	1.497	3.279
BFI	SEATTLE BOEING	L	24	459207	1118	47	2227	1.992	5.255
FTW	FORT WORTH MEACHAM	L	16	400722	1098	69	2149	1.957	22.1
A2A	DENVER ARAPAHOE COU	L	16	393655	1079	57	2216	1.957	4.116
T2A	TOURANCE MUNICIPAL	L	16	372338	1015	53	2391	1.921	2.881
CC2	CORCORAN	L	16	336212	921	54	2132	1.863	4.598
R4V	SAN JOSE REIN HILL	S	16	326808	895	56	2132	1.863	2.517
TFA	TERREBROD	L	24	3C9413	845	35	1360	1.570	2.857
H4T	HAYWARD	L	16	3C4325	834	52	1603	1.603	6.600
M4J	MORRISTOWN	L	16	301578	826	52	2096	1.922	224
F2G	FARMINGDALE	L	16	2A3200	776	49	435	2.538	2.768
PTK	PONTIAC	L	19	274686	753	47	1925	2.424	29.2
QRT	ANCHORAGE MERRILL	M	19	272386	746	41	1240	1.662	16.1
SEE	SAN DIEGO GILLESPI	M	15	271701	742	49	1514	2.040	22.0
ZVS	TULSA RIVERSTADF	M	16	269108	737	46	1635	2.538	145
DVT	DEER VALLEY	N	15	267253	732	49	1614	2.561	10.3
DVK	CHICAGO PALWAKEE	L	18	267107	732	41	1775	2.424	22.0
MYC	SAN DIEGO MONTGOMER	M	15	265524	726	43	1260	1.662	16.1
DPA	CHICAGO DU PAGE	L	18	253922	596	37	1443	2.073	22.0
DTF	ST. PETERSBURG CLEAR	L	16	249061	682	63	1226	1.793	22.0
SOL	SAN CARLOS	L	14	245711	671	42	1045	1.557	27.7
H4T	HOLLYWOOD	L	16	244868	671	42	1333	1.987	24.7
PAJ	PALO ALTO	N	15	233536	654	44	977	1.736	22.5
S2L	SCOTTSDALE	N	15	235317	545	43	1176	1.823	129
DKX	ATLANTA DEKAIR DFAC	L	17	234393	642	33	1149	1.790	26.0
NEW	NEW ORLEANS LAFKEDO	L	24	225611	625	26	1253	2.000	30.2
BEDFORD	BEDFORD	L	16	227626	624	30	1047	1.678	19.1
S4T	SANTA MONICA	L	16	225696	618	30	974	1.576	11.9
FTV	ATLANTA FULTON CTR	L	16	222817	610	30	1133	1.657	17.8
FCV	MINNEAPOLIS FLYING	L	16	222308	609	35	1032	2.351	26.7
EMT	FL 494TE	N	16	221761	608	33	922	1.516	20.1
Q4E	EVERETT PAINF FIRL	N	16	22163	603	33	1569	2.662	3.474

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HRS	DAILY HOURS OF OPNS	AIRCRAFT OPERATIONS			PEAK/VNG			BUSY HOUR OPNS	BUSY HOUR % OF AVG DAY	BUSY HOUR % OF AVG HOUR
				ANNUAL	AVERAGE DAY	AVERAGE HOUR	PEAK DAY	PEAK HOUR				
APC	NAPA COUNTY	16	219281	601	38	1.192	1.983	159	26.5	4.184		
FYE	FORT LAUDERDALE EXE	16	217609	596	37	1.901	1.512	126	21.1	3.405		
GJC	LA VERNE BRACKETT	16	263998	575	36	1.071	1.863	143	24.9	3.972		
LWK	LIVERMORE MUNICIPAL	15	207737	569	38	1.034	1.817	119	20.9	3.132		
DWF	NORTH PHILADELPHIA	24	234273	560	23	1.479	2.641	120	21.4	5.217		
THD	NORWOOD	16	202627	553	35	1.025	1.854	141	25.5	4.029		
SAC	SACRAMENTO EXECUTIV	17	203543	549	32	1.849	1.546	119	21.7	3.719		
CYD	CHINO	13	197899	542	42	1.642	3.030	205	37.8	4.881		
JXR	OXNARD VENTURA COUN	16	197334	541	34	1.162	2.148	147	27.2	4.324		
LNU	LOUISVILLE BROWMAN	16	194193	532	33	1.258	2.365	192	36.1	5.818		
CDD	CALDWELL	14	189965	523	37	1.264	2.046	172	33.1	4.649		
GYR	GOODYEAR	16	153773	520	33	1.118	2.150	75	19.4	2.273		
VZA	VERO BEACH	15	189440	519	35	1.686	1.707	114	22.7	3.257		
MIC	MINNEAPOLIS CRYSTAL	15	189057	518	35	1.284	2.479	152	29.3	4.343		
VGT	NORTH LAS VEGAS	16	187363	513	32	1.920	1.754	129	25.1	4.031		
S71	SAN DIEGO BROWN FIE	15	185561	511	34	1.107	2.153	148	29.0	4.363		
H42	HAWTHORNF	16	184131	504	32	1.834	1.505	122	24.2	3.813		
COS	EAST ST LOUIS 31 ST	14	184033	504	36	1.091	2.165	123	24.4	3.417		
HID	HILLSBRO	16	182519	500	31	1.938	1.876	116	23.2	3.742		
RAD	DALLAS REDBIRD	16	182227	499	31	854	1.711	165	33.1	5.323		
STS	SANTA ROSA SONOMA C	16	181873	490	31	925	1.357	128	25.7	4.129		
TSU	COLUMBUS OHIO ST	16	181354	493	31	10.03	2.226	146	20.3	4.710		
OKA	OKLAHOMA CITY WILEY	16	178323	489	31	874	1.757	136	27.8	4.397		
QRL	ORLANDO HERNDON	16	173282	482	37	631	1.724	92	19.1	3.667		
SJS	ST LOUIS SPIKEIT OF	16	175284	480	35	856	1.738	122	25.4	4.567		
VOLUME'S		59	175000 AND OVER	14843859	40656	2459	77525	1.907	9497	23.4	3.862	

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPNS			AIRCRAFT OPERATIONS - ANNUAL DAY AVERAGE HOUR			BUSY HOUR OPEN	% OF AVG DAY	BUSY HOUR % OF AVG	RATIO OF BUSY/AVG HOUR
			DAILY HOURS	ANNUAL	AVERAGE DAY	PEAK DAY	PEAK DAY	PEAK DAY				
LUX	CINCINNATI LUNKEN	N	16	174756	479	30	891	1,860	140	29.2	4.667	
WWH	MOSES LAKE GRANT	N	16	169562	465	29	1679	3,611	220	47.3	7.586	
BJC	BROOKFIELD JEFFERSON	L	16	167342	458	29	867	1,893	120	26.2	4.138	
DJS	DALLAS ADDISON	L	16	166006	455	28	712	1,565	107	23.5	3.821	
RAL	RIVERSIDE MUNICIPAL	S	16	165693	454	28	949	1,870	120	26.4	4.286	
AGC	PITTSBURGH ALLEGHENY	L	26	165322	653	19	877	1,936	127	29.0	6.684	
PMO	MONMOUTH BEACH AIRPORT	L	16	162685	446	23	797	1,787	92	18.4	2.929	
ARZ	AURORA MUNICIPAL	L	13	159674	435	33	978	2,248	117	26.9	3.545	
DUU	ONONDAKEEPESTEE DUTCHE	E	24	157370	431	1P	1258	2,919	128	29.7	7.111	
WHD	CARRONDALE	N	14	156872	430	31	1071	2,491	123	28.6	3.968	
LWS	LANCASTER	S	17	156751	629	25	801	1,867	138	32.2	5.520	
DBY	DANBURY MUNICIPAL	N	15	156657	429	27	1164	2,713	151	35.2	5.593	
REY	BEVERLY MUNICIPAL	L	16	153963	422	26	849	2,009	112	26.5	4.338	
TW4	TOBBALL C W HANKS	L	16	151322	414	25	850	2,053	96	23.2	3.692	
ENT	ENTON	L	16	149053	408	26	930	2,279	124	30.4	4.764	
REI	READING	N	26	146645	602	17	870	2,164	88	21.9	5.176	
TAZ	NIAGARA FALLS	Z	24	142927	392	15	892	2,270	210	53.6	13.125	
WJF	LANCASTER FLEX AIRPORT	F	16	139226	379	24	825	2,177	117	30.9	4.875	
WMC	MILWAUKEE TIMMERTON	N	16	136143	373	23	778	2,086	124	27.9	4.522	
ALV	ALTAVIA CIVIC MEMPHIA	L	15	123545	339	23	735	2,168	88	26.0	3.826	
SFE	SPRINGFIELD FIELDS	E	16	122720	336	21	1,094	3,256	147	43.8	7.000	
GJN	GEORGINA TRUCKROLL	F	16	113118	374	22	1140	3,519	153	47.2	7.650	
KCK	KANSAS CITY FAIRFAX	L	16	117636	322	19	700	2,174	137	33.2	5.944	
HJE	TERRE HAUTE	L	24	117738	321	13	687	2,140	97	30.2	7.462	
DLA	DLA TAF	N	16	117766	321	27	797	2,430	115	35.8	5.750	
CRC	CRAIG FIELD JACKSON	N	12	116431	316	26	597	1,901	91	29.0	3.500	
SIS	SAN JUAN ISLA GRANDE	L	14	112379	308	22	527	1,711	86	27.9	3.909	
TRD	TRUITDALE	L	16	111236	304	19	692	2,276	92	27.0	4.316	
RTW	TACOMA INDUSTRIAL	L	12	110910	304	25	660	2,171	97	31.9	3.880	
SSF	SAN ANTONIO STATION	N	15	109429	303	27	762	2,540	135	45.0	6.750	
GGS	LONGVIEW	N	79	109223	299	12	645	2,157	118	39.5	9.833	
SPS	ST. PETERSBURG WHITT	L	15	109594	299	23	872	2,916	119	36.8	5.570	
CGF	CLEVELAND CUYAHOGA	L	16	105396	291	18	662	2,275	132	35.1	5.667	
CLL	COLLEGE STATION	N	15	102334	280	16	676	2,414	111	39.6	6.167	

TABLE 5 - TOTAL AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL POINT	LOCATION	HUB	DAILY HOURS OF OPNS	-- AIRCRAFT OPERATIONS --			RATIO OF PEAK/AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR	
				ANNUAL	AVERAGE HOUR	PEAK DAY				
GTV	SHERIFFPORT DOWNTOWN	S	16	101480	278	17	564	2.029	113	40.6
FJZ	TOPEKA PHILIP BALLA	N	16	93046	255	15	506	1.984	92	36.1
CGI	CHICAGO MFTGS	L	18	86041	236	13	59	0.377	955	404.7
TYR	TYLER	N	16	85328	234	15	586	2.504	68	29.1
HKS	JACKSON HAWKYS	S	16	83174	228	14	525	2.303	94	41.2
WTE	MUNCIE DELAWARE CNU	N	15	80582	221	15	576	2.579	76	34.4
SAF	SANTA FE	N	16	79577	218	14	497	2.050	22	56.0
ULY	OLYMPIA	N	12	79424	218	19	491	2.252	63	28.9
ACT	ACO MUNICIPAL	N	24	79439	215	9	583	2.712	100	46.5
WFD	MANSFIELD LAWN MUNI	N	24	78996	214	3	469	2.192	92	43.0
AKR	AKRON MUNICIPAL	S	16	76411	209	13	476	2.278	97	46.4
HGR	HAGERSTOWN	L	16	73404	201	13	435	2.164	97	39.8
FCH	FRESNO CHAVOLER	S	15	68441	189	13	350	1.862	55	31.4
ADY	42047RF MUNICIPAL	N	16	67581	185	12	513	2.773	120	10.000
DCK	KYRIVILLE DOWNTOWN	S	14	65554	180	13	611	3.394	94	46.7
AWW	WFST MEMPHIS	N	15	65240	179	12	469	2.620	104	58.1
STJ	ST JOSEPH	N	14	61798	167	12	413	2.455	65	38.9
HLS	WHEELING	N	24	60042	164	7	456	2.764	90	54.9
ALJ	WALLA WALLA	N	14	59426	163	12	456	2.798	115	70.6
MYV	MARYSVILLE YURA CNU	N	13	57712	158	12	361	2.411	80	50.6
WVQ	NEWBROOK DAVIDSS C	S	16	51754	142	9	560	3.944	92	64.8
E44	OTIS RAPCON	N	24	51353	141	5	510	3.617	88	62.4
SBS	GALESBURG MUNICIPAL	N	24	66334	127	5	1141	9.984	163	128.3
DWV	PLAINVIEW HALF COUN	N	14	45132	124	9	338	2.726	74	59.7
CSC	CLINTON SHERMAN	N	13	43371	118	9	394	3.339	79	66.9
6SF	PINE BLUFF GRCRK F	N	16	33477	105	7	500	4.762	79	75.2
TWT	MIA MI DADE CMLFPA	N	12	54132	74	9	357	3.798	58	61.7
DVV	DANVILLE	N	12	33926	93	9	563	6.054	150	169.9
SS1	BRUNSWICK SAINT SIM	N	15	24329	67	9	162	2.418	44	65.7
WAT	MAYAGUEZ	N	5	21254	58	7	152	3.158	38	65.5
VYD	VALDEZ	N	11	13276	36	4	155	2.917	52	144.4
LWY	LAWRENCE	N	5	9365	26	3	494	19.560	93	357.7
TOTALS			6589395	16159	1127	41041	2.428	7750	42.9	6.92)
TOTALS LESS THAN 175000			2143244	58716	3577	121376	2.067	17247	29.4	4.819

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
			DAILY HOURS OF OPNS	ANNUAL	AVERAGE DAY HOUR			
VNY	VAN NUYS	L	24	323,796	879	37	150,9	1.717
9FT	SEATTLE BOEING	L	24	264,434	724	37	2.251	225
TFS	TERREBORD	L	24	243,796	692	28	2.446	192
OPF	OPA LOCKA	L	16	222,887	611	38	1.674	117
FTW	FORT WORTH MEACHAM	L	16	185,124	507	32	1.5C9	92
TIA	TORRANCE MUNICIPAL	L	16	175,517	484	35	2.095	156
APA	DENVER ARAPAHOE COU	L	16	164,098	450	28	2.320	78
VRR	VERO BEACH	N	15	159,913	438	29	1.763	88
CCR	CONCORD	L	16	157,282	431	27	2.334	70
SAC	SACRAMENTO EXECUTIV	S	17	156,146	426	25	1.432	35
6MK	CHICAGO PALMWAFF	L	18	151,614	414	23	2.473	85
DTK	PONTIAC	L	18	150,345	412	23	2.333	138
RVS	TULSA RIVERSIDE	H	16	149,268	405	26	2.042	120
TMB	TAMIAWI	L	16	148,695	407	25	6.6	1.489
DKX	ATLANTA DEKAIR PEAC	L	17	145,579	399	23	1.594	90
9ED	BEDFORD	L	16	142,569	391	24	1.857	92
4DS	DALLAS ADDISON	L	15	139,361	382	24	1.547	92
94W	SAN JOSE REID MILLV	S	16	139,721	380	24	6.39	2.208
HWD	HAYWARD	L	16	137,484	377	24	6.51	1.727
DRL	ORLANDO HERNDON	H	15	135,650	375	23	6.13	1.635
SMT	SANTA MONICA	L	16	133,943	367	23	6.31	1.719
FRG	FARMINGDALE	L	16	131,801	361	23	2.43	1.547
SDL	SCOTTSDALE	N	16	133,425	357	22	5.28	2.319
FFF	SAN DIEGO GILLESPI	H	15	129,009	353	24	8.25	2.337
YEM	NEW ORLEANS LAKEFR	L	24	125,193	345	14	5.67	75
SOL	SAN CARLOS	L	16	124,923	342	21	6.52	1.643
DXR	OXWARD VENTURA COJN	N	16	124,595	341	21	7.14	2.687
FTY	ATLANTA FULTON COUN	L	16	124,393	341	21	5.46	2.319
DNF	NORTH PHILAFLORIA	L	24	123,740	339	14	7.77	2.292
DWA	OKLAHOMA CITY WILEY	H	16	123,128	337	21	5.62	1.668
DYT	DEER VALLEY	N	15	121,279	332	22	7.99	2.407
4WF	SAN DIEGO MOUNTSOMER	H	15	121,000	332	22	6.7	1.677
DPA	CHICAGO DU PAGE	L	15	119,276	327	15	6.99	2.136
STS	SANTA ROSA SONOMA C	N	16	116,866C	320	25	1.984	1.74

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL ID#	LOCATION	HRS	DAILY HOURS OF OPS	AIRCRAFT OPERATIONS			BUSY HOUR % OF AVG DAY	RATIO OF BUSY/AVG HOUR
				ANNUAL	AVERAGE DAY	PEAK DAY		
01F	ST. PETERSBURG CLEAR PAUL ALTO	L	16	115145	315	20	555	1.762
P11	FORT LAUDERDALE FKF	N	15	11523	303	20	626	2.066
P12	LA VERN RACKETT	L	15	112279	302	19	532	1.762
P13	LANCASTER	S	17	105618	292	18	588	2.014
LNS	FL WNT	N	15	105406	299	17	570	1.972
F47	ANCHORAGE MERRILL	Y	13	103622	284	18	622	2.190
421	FREIGHT PAINT FIELD	Z	16	102563	291	16	440	1.566
P45	WILMINGTON	L	16	101596	279	17	605	2.176
J49	MORRISTOWN	L	16	99938	271	17	515	1.900
440	NAPA COUNTY	L	16	99243	269	17	723	2.688
A92	MINNEAPOLIS FLYING	L	16	93010	269	17	584	2.171
FC4	HAWTHORNE	L	16	97665	268	17	575	2.146
449	PITTSBURGH ALLEGHENY	L	24	57553	267	17	456	1.708
A51	STIVERSIDE MUNICIPAL	S	16	53152	263	11	516	1.962
Z41	SARNOFIELD JEFFERSON	L	16	95129	263	16	456	1.734
SJC	CINCINNATI LUKEN	Y	15	93471	256	15	450	1.758
UK	LIVERMORE MUNICIPAL	L	15	92426	253	16	463	1.830
LYK	HILLSBORO	Y	15	91768	249	17	374	1.592
447	CHINO	S	13	91215	247	15	628	2.583
C41	ST. LOUIS SPIRIT AC	L	14	89766	245	19	1418	5.764
SJS	COLUMBUS OHIO ST	M	15	86227	236	15	413	2.047
T51	READING	M	24	85725	235	15	614	2.613
L71	LOUISVILLE GRAND	M	16	85150	233	15	526	2.258
C5X	CHICAGO MFG	L	15	95172	233	15	462	1.983
443	HOLLYWOOD	L	16	82677	227	13	78	3.344
S7V	GROTON TRUWILL	N	16	81622	226	14	432	1.779
206	BRUSHKEESE MURCHE	N	24	82502	221	9	849	3.790
L7U	TRINITY HANKS	L	16	77322	212	13	459	2.661
344	MANSBURY MUNICIPAL	N	16	77282	212	13	489	2.307
D23	VOLUME			2765202	22998	1300	44245	2.302
54	75720 AND 74820						6323	28.6
								4.864

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL FACILITY	LOCATION	HUB	DAILY			AIRCRAFT OPERATIONS			BUSY HOUR		
			HOURS OF OPNS	ANNUAL	AVERAGE DAY	PEAK HOUR	AVG. DAY	PEAK/AVG. DAY	HOUR NOVS	% OF AVG. DAY	RATIO OF BUSY/AVG. HOUR
AFJ	LANCASSTER FOX AIRPORT	N	16	71747	197	12	481	2.442	0	2.0	0.000
MIC	MINNEAPOLIS CRYSTAL	L	15	71447	196	13	432	2.204	54	27.6	4.154
COW	CALDWELL	Y	14	71243	195	14	514	2.636	65	33.3	6.643
SVO	POMPANO BEACH AIRPORT	L	16	70179	192	12	339	1.766	39	20.3	3.250
GVR	GOODYEAR	N	16	69343	190	12	322	1.695	25	13.2	2.083
CHW	CARBONDALE	N	14	69217	190	14	428	2.147	52	27.4	3.714
SVV	BEVERLY MUNICIPAL	L	16	68442	188	12	358	1.904	36	19.1	3.000
BNB	DALLAS REDRITH	L	16	67979	186	12	297	1.597	48	25.8	4.000
JJC	OLATHE	N	16	65412	179	11	346	1.933	50	27.9	4.545
VST	YRTH LAS VEGAS	N	16	65110	178	11	367	2.062	51	28.7	4.636
CAS	CRAIG FIELD JACKSON	N	12	64909	178	15	307	1.725	41	23.0	2.733
COL	COLLEGE STATION	N	16	64139	176	11	595	3.391	132	58.0	9.273
CPS	EAST ST LOUIS BI ST	L	14	63841	175	13	373	2.131	45	25.7	3.462
CGF	CLEVELAND CUTAWAY	L	16	62748	172	11	344	2.000	56	32.6	5.091
HUE	TERRE HAUTE	N	24	61879	169	7	339	2.006	92	54.4	13.163
TVR	TYLER	N	16	57643	163	12	264	1.620	35	21.5	3.530
GGG	LONGVIEW	N	24	59882	161	7	290	1.801	41	59.6	5.857
SQY	SAN DIEGO BROWN FIF	H	15	53744	161	11	443	2.752	112	69.6	12.182
DTN	SHREVEPORT GLENNTOWN	S	16	55152	159	11	296	1.799	64	40.3	6.470
WIE	MUNCIE DELAWARE CJU	N	15	57993	159	11	395	2.494	46	28.9	4.182
SFE	SPokane FELTS FIELD	H	16	57505	158	12	345	2.184	30	19.0	3.000
SIS	SAN JUAN ISLA GRAND	L	14	57543	158	11	294	1.861	38	24.1	3.455
WMC	MILWAUKEE TIMMERMAN	N	16	57784	156	12	356	2.282	39	25.0	3.970
TIN	TACOMA INDUSTRIAL	L	12	55546	155	13	580	3.742	97	62.6	7.462
TAC	NIAGARA FALLS	N	24	55992	153	6	381	2.490	150	65.4	16.667
SPG	ST PETERSBURG WHITT	L	15	54599	159	12	203	1.387	42	28.2	4.200
ARZ	AURORA MUNICIPAL	L	13	54427	149	11	356	2.389	132	68.5	9.273
TIN	TRUITDALE	N	16	53446	146	9	284	1.945	12	8.2	1.333
ACT	WACO MUNICIPAL	N	24	52995	145	3	41	2.766	76	52.4	12.667
RYT	RENTON	N	16	49366	133	8	346	2.602	48	36.1	6.030
TPP	TOPKA PHILIP BILLIA	N	16	47634	131	5	263	1.855	37	28.2	4.625
LLC	OLYMPIA	N	12	45955	128	11	296	2.313	71	16.4	1.909
GR	HAGERSTOWN	L	16	46693	128	5	249	1.938	44	29.4	5.520
HK	JACKSON HAWKINS	S	16	46396	127	9	263	2.110	49	38.6	6.125

TABLE 6 - INTINERANT AIRCRAFT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL IDENT	LOCATION	HUB	DAILY HOURS OF OPS			AIRCRAFT OPERATIONS - AVERAGE			AIRCRAFT OPERATIONS - PEAK			BUSY HOUR % OF DAY			BUSY HOUR % OF AVG HOUR		
			ANNUAL	HOUR	DAY	PEAK DAY	PEAK	DAY	PEAK	DAY	PEAK	DAY	PEAK	DAY	PEAK	DAY	
FCH	FRESNO CHANDLER	S	15	44940	123	8	205	1.667	47	38.2	5.875						
4FD	MANSFIELD LAHM MUNI	N	24	44102	121	5	244	2.017	39	32.2	7.800						
4LV	ALTON CIVIC MEMORIA	L	15	43890	120	8	356	2.967	54	45.0	6.750						
AKR	AKRON MUNICIPAL	S	16	42905	118	7	234	1.983	44	37.3	6.286						
4VV	MARYSVILLE YUBA COU	N	13	41275	113	9	313	2.770	58	51.3	6.444						
4LV	WALLA WALLA	N	14	40431	111	8	334	3.009	37	33.3	4.625						
SAF	SANTA FE	N	16	40275	110	7	213	1.936	54	49.1	7.714						
KCK	KANSAS CITY FAIRFAX	L	18	39621	109	6	213	1.954	50	45.9	8.333						
SSF	SAN ANTONIO STINSON	N	15	39182	105	7	305	2.905	48	45.7	6.857						
DKX	KNOXVILLE DOWNTOWN	S	14	35875	98	7	252	2.571	42	42.9	6.000						
DWB	OWENSboro DAVIESS C	S	16	34966	96	6	508	5.292	34	87.0	14.000						
MWH	HOSES LAKE GRANT	N	16	31535	86	5	299	3.477	42	48.8	8.400						
HLS	WHEELING	N	24	30719	84	4	190	2.262	40	47.6	10.000						
AJM	WEST MEMPHIS	N	15	29426	81	5	158	1.951	30	37.0	6.000						
CSC	CALESBURG MUNICIPAL	N	24	29057	80	3	503	6.288	118	147.5	39.333						
PBF	PINE BLUFF GRIDER F	N	16	29512	78	5	50	0.641	77	98.7	15.400						
ADM	ARDMORE MUNICIPAL	N	16	26870	74	5	178	2.405	30	47.5	6.000						
PWV	PLAINVIEW HALE COUP	S	14	25501	70	5	158	2.257	23	32.9	4.610						
DNV	DANVILLE	N	12	22176	61	5	407	6.672	135	221.3	27.000						
FNM	OTIS RAPCON	S	24	21539	59	2	248	4.203	31	52.5	15.500						
SST	BRUNSWICK SAINT SIM	S	8	21277	58	7	158	2.724	37	63.8	5.286						
STJ	ST. JOSEPH	N	14	19389	53	4	108	2.038	22	41.5	5.500						
447	MAYAGUEZ	S	8	16360	45	6	160	3.556	30	66.7	5.000						
VNZ	VALDEZ	N	10	1036	27	3	95	3.519	19	72.4	6.333						
CSW	CLINTON SHERMAN	N	13	9282	23	2	100	4.348	15	65.2	7.500						
TNT	MIAMI DADE COLLIER	N	12	6297	17	1	62	3.647	13	76.5	13.000						
LW4	LAWRENCE	S	5	4383	12	2	235	19.583	44	366.7	22.000						
VOLUMES			2815018			7713			13467			3052			39.6		
\$1	LESS THAN 75000																
175			10881220	29811	1875	52712	2.104	9375	31.4	5.208							

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS. FY 1980

LOCAL IDENT	LOCATION	DAILY HOURS OF OPNS			ANNUAL OPERATIONS			PEAK DAY INSTR % OPNS			BUSY HOUR OPERATIONS		
		HRS	TOTAL	ITIN	INSTR	TOTAL	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	ITIN
F4H	OTIS RAPCEN	N	24	51353	21539	79953	155.7	371.2	219	248	116	46.8	31
GGS	LONGVIEW	N	24	119243	58882	68291	62.5	116.7	187	291	339	116.9	41
TF9	TEETERSON	L	24	376413	248798	65280	21.2	26.2	179	1668	390	23.4	192
GFI	SEATTLE BOEING	L	24	408207	264434	61525	15.1	23.3	169	1630	338	20.7	32
F7Y	ATLANTA FULTON STUN	L	16	2228C2	124393	50526	22.7	40.6	138	546	252	20.7	225
6CK	ATLANTA DEKALB DEAC	L	17	234393	145579	46158	19.7	31.7	126	636	292	46.2	40
SAC	SACRAMENTO EXECUTIV	S	17	207543	156146	41663	20.8	26.7	114	613	120	90	33
DTK	PONTIAC	L	18	274686	15345	41647	15.2	27.7	114	961	274	28.5	108
45C	PITTSBURGH ALLEGHEN	L	24	155322	96152	39P86	24.1	41.5	109	516	228	44.2	87
4F7	MANSFIELD LAHM MUNI	N	24	78196	44102	39189	50.2	86.9	107	244	224	91.8	39
LUX	CINCINNATI LUNKEN	N	16	174756	92426	3P515	22.0	41.7	106	463	211	45.9	39
2WK	CHICAGO DALWAKE	L	18	257107	151204	37844	14.2	25.1	104	1024	236	23.2	85
2RL	ORLANDO HERRON	N	16	175958	136950	37631	21.4	27.5	103	613	233	33.1	80
4JF	TERRE HAUTE	N	24	117138	61P29	3745R	32.7	65.6	103	339	198	58.4	92
VVY	VAN NUYS	L	24	557055	327796	35959	6.3	11.2	99	1509	313	20.7	204
YF4	NEW YORK ANS LAKEFR	L	24	229611	126093	33053	14.4	26.2	91	567	94	14.9	64
DPE	DOA LICKA	L	16	450751	2228R7	29350	6.5	13.2	80	1023	142	13.9	117
YX2	OXNARD VENTURA COUN	N	16	197334	124595	29327	14.9	23.5	80	704	221	31.4	110
SJS	ST LOUIS SPIRIT OF	L	16	175284	86227	29301	15.7	34.7	80	493	155	32.1	62
CSE	CLEVELAND CUYAHOGA	L	16	11639C	62746	29074	27.3	46.3	80	344	150	43.6	56
357	REFDORN	L	16	227625	142789	26566	11.7	18.6	73	726	166	22.9	92
272	REFDING	N	24	146543	8515C	26145	17.9	30.7	72	526	135	25.7	62
4TF	MUNCIE DELaware CMC	N	15	90592	57993	26017	32.3	44.9	71	395	145	36.7	66
VRA	VERM BEACH	N	15	199447	159913	25696	13.6	16.1	70	772	165	21.5	88
DW4	OKLAHOMA CITY WILFY	N	16	178523	123128	25637	14.4	20.8	70	562	145	25.8	68
2AF	EVERETT PAINT FIELD	N	16	222163	1n1596	24909	11.3	24.4	69	605	53	8.8	72
444	WILSES LAKE GRANT	N	16	159507	24425	14.4	77.5	67	299	137	52.5	42	
JU	COLLINGSW THIN ST	N	16	191954	9572C	24296	13.4	25.3	67	614	195	30.1	87
DPA	CHICAGO DU PAGE	L	18	253922	119276	24154	9.5	21.3	66	699	167	23.9	103
ACT	WACO MUNICIPAL	N	24	78439	52995	23F14	30.4	44.9	65	471	204	50.9	76
PTF	ST PETERSBURG CLEAR	L	16	249281	115145	23221	9.3	20.2	64	555	152	27.4	72
ADS	NEWARK ARAPAHOE COU	L	16	373655	164798	22026	5.9	13.9	63	1335	142	13.7	79
S47	SANTA MONICA	L	16	225696	133943	21925	9.7	16.4	60	631	209	33.1	76
4Y	SAN DIEGO MUNICOM	N	15	265124	121007	21597	3.1	17.3	59	600	209	34.7	86

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL INSTR	LOCATION	HUR OPNS	TOTAL	ITIN	INSTR	DAILY HOURS OF OPNS		ANNUAL OPERATIONS		AUG DAY OPNS		PEAK DAY OPERATIONS		BUSY HOUR OPERATIONS	
						%	INSTR	INSTR	%	INSTR	%	ITIN	INSTR	ITIN	INSTR
IAG	NIAGARA FALLS	M	24	142922	55922	2158C	15.1	38.6	59	381	120	31.5	120	30	30.0
FTW	FORT WORTH MEACHAM	L	16	420772	185124	21531	5.4	11.6	59	765	192	25.1	92	35	36.0
CLL	COLLEGE STATION	N	16	172334	64139	21325	27.8	33.2	58	595	135	22.7	102	23	22.5
PWF	NORTH PHILADELPHIA	L	24	204273	123740	21253	17.4	17.2	58	777	142	18.3	60	20	33.3
STS	SANTA ROSA SONOMA C	N	16	181873	116867	20437	11.2	17.5	56	635	128	20.2	74	25	33.8
RAL	RIVERSIDE MUNICIPAL	S	16	165693	96129	20259	12.2	21.1	56	456	175	38.4	68	46	67.6
CGX	CHICAGO MEIGS	L	18	8641	82677	19685	22.9	23.8	54	78	29	25.6	883	175	19.8
LNS	LANCASTER	S	17	156751	105496	192771	12.3	18.3	53	577	139	24.4	97	22	22.7
HJZ	HILLSBORO	M	16	182519	90125	18545	17.2	20.6	51	638	135	21.2	75	22	29.3
ADS	DALLAS ADDISON	L	16	156376	135361	17659	17.6	12.7	49	591	130	30.5	92	19	20.7
ALV	ALTON CIVIC MEMORIAL	L	15	123595	43890	17585	16.2	43.1	48	356	134	29.2	54	11	20.4
MHU	MORRISTOWN	L	16	301578	99243	16621	5.5	16.9	46	723	127	17.6	60	12	22.0
LNU	LOUISVILLE AIRPORT	M	16	194193	85672	16132	8.3	19.3	44	462	109	23.6	75	13	17.3
HWD	HAYWARD	L	16	324325	137494	15714	5.2	11.4	43	651	218	33.5	118	25	16.9
FKE	FOOT LAUDERDALE EXE	L	16	217679	116279	15647	7.2	14.2	43	532	139	20.5	81	17	21.3
APC	YUPO COUNTY	N	16	219291	98010	15467	7.3	15.8	42	534	88	15.1	72	20	27.8
CCR	CINCINNATI	L	16	336212	157292	15346	4.6	9.8	42	1006	142	14.1	70	10	14.3
FQS	FARMINGTON	L	16	293256	131521	15198	5.4	11.5	42	248	73	29.4	44	11	25.0
ODC	LA VERNE BACKFLIT	N	16	219958	126618	14870	7.1	13.9	41	569	220	37.4	86	38	44.2
FC4	MINNEAPOLIS FLYING	L	16	222396	97665	14560	6.5	14.9	40	575	111	19.3	65	14	21.5
CS4	CLINTON SHERMAN	N	13	43377	9292	14330	33.3	173.3	39	100	126	3	15	28	186.7
744	MINNEAPOLIS DAVIES C	S	16	51754	34956	14666	27.2	40.2	39	508	94	16.5	84	14	16.7
CRG	CRAIG FIELD JACKSON N	N	12	114431	64979	13786	12.3	21.2	38	307	91	29.6	41	15	36.6
TDA	MURRANCE MUNICIPAL	L	16	377398	176517	13006	3.5	7.4	36	1014	14	1.4	106	27	25.5
TDO	TOPKA PHILIP PAUL	N	16	93746	47634	12773	13.7	26.9	35	243	40	32.9	37	1	27.0
AK2	AKRON MUNICIPAL	S	16	75411	62905	12543	16.4	29.2	34	234	89	37.6	44	17	38.6
TY2	TYLER	N	16	85328	5643	12501	14.7	21.0	34	254	132	38.6	35	12	34.3
4H2	HAMTHORNE	L	16	184131	97553	11529	5.3	11.9	32	456	158	34.5	66	34	51.5
T43	TAMiami	L	16	422867	148695	11135	2.6	7.5	31	606	83	13.7	82	20	24.4
STJ	ST JOSEPH	N	14	61393	19389	16844	17.7	55.9	33	119	95	88.0	22	15	68.2
E4T	EL MONTE	N	16	221761	103627	10767	4.9	10.4	29	622	188	35.2	77	39	50.6
494	CARROLLDALE	N	14	156572	69217	16712	6.9	15.5	29	698	73	17.9	52	10	19.2
HGR	HAGERSTOWN	L	16	73454	446653	10460	16.3	22.4	29	248	73	29.4	44	11	25.0
HKS	JACKSON HAWKINS	S	16	33174	46396	10402	12.5	22.4	29	269	91	34.7	49	13	26.5

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1987

LOCAL IDENT	LOCATION	DAILY HOURS OF			ANNUAL OPERATIONS			AVG DAY INSTR			PEAK DAY INSTR			BUSY HOUR INSTR		
		HUB OPNS	TOTAL	ITIN	INSTR	TOTAL	ITIN	OPNS	INSTR	ITIN	INSTR	ITIN	INSTR	ITIN	INSTR	
DTW	SPIREVEPORT DOWNTOWN	S	16	101480	58152	10369	10.2	17.8	28	286	67	23.4	64	23	35.9	
DLM	OLYMPIA	N	12	79424	46855	10294	13.5	22.0	28	296	59	19.9	21	12	57.1	
CPS	EAST ST LOUIS BI ST	L	14	184933	63861	10203	5.5	16.0	28	373	83	22.3	45	16	35.6	
PTW	TACOMA INDUSTRIAL	L	12	110810	56536	10189	9.2	18.0	28	580	59	10.2	97	12	12.4	
VOLUMES		14099297		7507828	1781465	12.6	23.7	4881	40973	11031	26.9	6309	1799	28.5		
72 10000 AND OVER																
CORRELATION - ANNUAL VOLUME WITH PEAK DAY VOLUME	0.684															
CORRELATION - PEAK DAY VOLUME WITH BUSY HOUR VOLUME	0.087															

\* VFR AIRPORT

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS: FY 1980

TABLE 7 - TOTAL INSTRUMENT OPERATIONS AT GENERAL AVIATION AIRPORTS, FY 1980

LOCAL MENT	LOCATION	DAILY OPERATIONS						ANNUAL OPERATIONS						BUSY HOUR OPERATIONS					
		HOURS OF OPNS		HRS		INSTR TOTAL		INSTR TOTAL		INSTR % %		AVG DAY INSTR OPNS		PEAK DAY OPERATIONS		INSTR %		INSTR %	
		ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	ITIN	
RNT	RENTON	L	16	169253	48366	3691	2.6	8.2	11	346	43	12.4	48	6	12.5				
RHW	SAN JOSE REID HILL	S	16	326908	138721	3856	1.2	2.9	11	939	165	19.7	60	18	30.3				
SPS	ST PETERSBURG WHITT	L	15	109296	56599	3273	3.9	6.3	9	233	67	23.7	42	12	28.6				
PWV	PLAINVIEW HALE COVN	S	14	45132	25561	3239	6.7	11.9	8	158	35	22.2	23	10	43.5				
MRT	ANCHORAGE MERRILL	M	18	272396	102563	3613	1.1	2.9	3	440	12	2.7	56	8	12.1				
CDA	CALDWELL	N	14	149965	71243	2815	1.5	4.9	9	514	32	6.2	65	13	20.9				
RBD	DALLAS FORTWRO	L	16	192227	67979	2777	1.5	4.1	8	297	39	12.3	48	9	16.7				
AWW	WFST MEMPHIS	N	15	65241	29426	2761	4.2	9.4	9	159	23	14.6	39	6	20.9				
LWK	LIVEMORE MUNICIPAL	L	15	217737	9758	2283	1.1	2.5	6	374	0	0.0	56	2	3.6				
ADM	ARDMORE MUNICIPAL	N	16	47581	26870	2085	3.1	7.3	6	178	32	18.2	39	6	20.9				
S24	SAN DIEGO BROWN FIF	Y	15	1856641	58744	2611	1.1	3.4	6	443	39	8.9	112	16	14.3				
VZ2	VALDEZ	N	17	13276	10336	1690	12.7	16.3	5	35	24	25.3	19	8	42.1				
SY2	GOODYEAR	N	16	199771	69343	1676	3.9	7.4	5	322	21	6.2	25	2	8.7				
HNL	HOLLYWOOD	L	16	246268	92622	1503	0.6	1.9	4	472	22	5.5	55	9	16.4				
DWT	DEER VALLEY	N	15	267253	121279	1617	1.5	1.2	4	799	51	6.4	97	29	29.9				
MAZ	MAYAGUEZ	N	8	21254	16380	617	3.8	5.0	2	150	21	13.1	39	6	20.9				
STG	SAN JUAN ISLA GRAN	L	14	112379	57546	617	0.7	1.4	2	294	6	2.0	39	6	10.0				
VGT	NORTH LAS VEGAS	N	16	187763	65110	726	3.4	1.1	2	367	11	3.0	51	4	7.9				
LW4	LAWRENCE	N	8	9365	4283	460	4.9	10.5	1	235	20	8.5	44	7	15.9				
VOLUMEFS		27313.1						21739						3766					
53	LESS THAN 1000			7346957	3373397	27313.1	3.7	8.1	75J	21739	3192	14.5	3766	599	19.5				
2143-244 1-981228		2054555						5631						62712 14213					
125														22.7	9375	2398	25.6		

\* VFR AIRPORT

## GLOSSARY

**AIR CARRIER AIRPORT:** An airport which is certificated by the Civil Aeronautics Board to receive schedule certificated route air carrier service.

**AIR CARRIER OPERATIONS:** Those operations by the certificated route air carriers, supplemental operators and commercial operators of large aircraft.

**AIRCRAFT OPERATIONS:** The airborne movement of aircraft in controlled or noncontrolled airport terminal areas, and counts at en route fixes or other points where counts can be made. There are two types of operations: local and itinerant.

1. Local operations are performed by aircraft which:

- (a) Operate in the local traffic pattern or within sight of the airport.
- (b) Are known to be departing for, or arriving from, flight in local practice areas located within a 20 mile radius of the airport.
- (c) Execute simulated instrument approaches or low passes at the airport.

2. Itinerant operations are all aircraft operations other than local operations.

**AIRPORT TRAFFIC CONTROL TOWER:** A terminal facility which through the use of air/ground communications, visual signaling, and other devices, provide ATC services to airborne aircraft operating in the vicinity of an airport and to aircraft operating on the movement area.

**AIR TRAFFIC:** Aircraft operating in the air or on an airport surface, exclusive of loading ramps and parking areas.

**AIR TRAFFIC HUB:** Air traffic hubs are not airports; they are the cities and Standard Metropolitan Statistical Areas requiring aviation services. Communities fall into four classes as determined by each community's percentage of the total enplaned passengers in scheduled carriers in the 50 States, the District of Columbia, and other U.S. areas designated by the Federal Aviation Administration.

L	Large	1.00%
M	Medium	0.25% to 0.99%
S	Small	0.05% to 0.24%
N	Nonhub	Less than 0.05%

CONTROL TOWER: See Airport Traffic Control Tower.

GENERAL AVIATION AIRPORT: An airport which does not receive scheduled certificated route air carrier service.

GENERAL AVIATION OPERATIONS: Takesoffs and landings of all civil aircraft, except those classified as air carriers. (See also Aircraft Operations.)

HUB: See Air Traffic Hub.

IFR: See Instrument Flight Rules.

INSTRUMENT FLIGHT RULES (IFR): Rules governing the procedures for conducting instrument flight.

INSTRUMENT OPERATION: An aircraft operation in accordance with an IFR flight plan or an operation where IFR separation between aircraft is provided by a terminal control facility or air route traffic control center.

ITINERANT OPERATIONS: See Aircraft Operations.

LOCAL OPERATIONS: See Aircraft Operations.

RADAR AIR TRAFFIC CONTROL FACILITY (RATCF): An air traffic control Facility, located at a U.S. Navy or Marine Corps Air Station, utilizing surveillance, and normally, precision approach radar and air/ground communication equipment to provide approach control airspace controlled by the facility. The facility may be operated by the FAA, the USN or USMC and service may be provided both civil and military airports.

RADAR APPROACH CONTROL (RAPCON): An air traffic control facility, located at U.S. Air Force Base, utilizing surveillance and, normally, percision approach radar and air/ground communications equipment to provide approach control services to aircraft arriving, departing or transiting the airspace controlled by the facility. The facility may be operated by the FAA or the USAF and service my be provided to both civil and military airports.

RAPCON: See Radar Approach Control (Air Force).

RATCF: See Air Traffic Control Facility (Navy).

**TOTAL OPERATIONS:** All arrivals and departures performed by military, general aviation, air taxi, and air carrier aircraft.

**TOWER:** See Airport Traffic Control Tower.

**VFR:** See Visual Flight Rules.

**VISUAL FLIGHT RULES (VFR):** Rules that govern the procedures for conducting flight under visual conditions. The term "VFR" is also used in the United States to indicate weather conditions that are equal to or greater than minimum VFR requirements. In addition, it is used by pilots and controllers to indicate type of flight plan.

**ATE  
LME**